SANYO

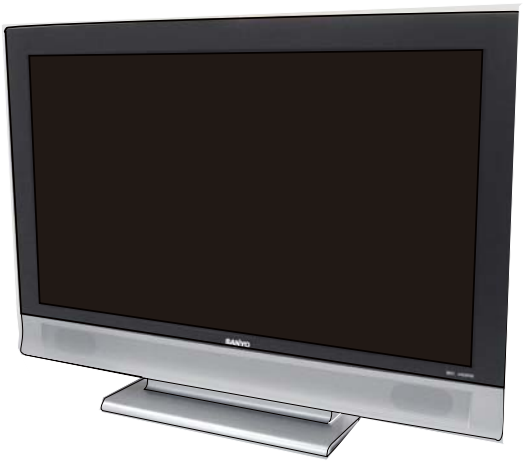
FILE NO.

SERVICE MANUAL LCD Television

Model No. LCD-32CA8Z
LCD-37CA8Z
LCD-42CA8Z

(Indonesia,Malaysia,Vietnam,Thailand)

Service Ref.No.LCD-32CA8Z-00
LCD-37CA8Z-00
LCD-42CA8Z-00



Product Code: 32CA8Z:1-130-109-16
37CA8Z:1-130-110-16
42CA8Z:1-130-111-16

Contents

Safety Notice.....2
Specifications.....3
Chassis Block Diagrams.....4
CPU Block Diagrams 5
On-screen Service Menu System.....6
Service Adjustments.....7-8
Mechanical Disassembly.....8-14
Chassis Electrical Parts List.....15-35
Printed Wiring Board.....36-40

Original Version

Chassis Series:UH2-B

Give complete "SERVICE REF. NO." for parts order or servicing.It is shown on the rating lable at the cabinet back of the unit.

This T.V. receiver will not work properly in foreign countries where the television transmission system and power source differ from the design specifications. Refer to the specification table.

Safety Notice

Safety Precautions

The following precautions must be observed.

1:Comply with all caution and safety-related notes provided on the cabinet back, cabinet bottom, inside the cabinet or on the chassis.

2:When replacing a chassis in the cabinet, always be certain that all the protective devices are installed properly, such as, control knobs, adjustment covers or shields, barriers, etc..

DO NOT OPERATE THIS TELEVISION WITHOUT THE PROTECTIVE SHIELD IN POSITION AND PROPERLY SECURED

3:Before replacing the cabinet cover, thoroughly inspect the inside of the cabinet to see that no stray parts or tools have been left inside.

Before returning any televison to the customer, the service personnel must be sure that it is completely safe to
operate without danger of electrical shock.

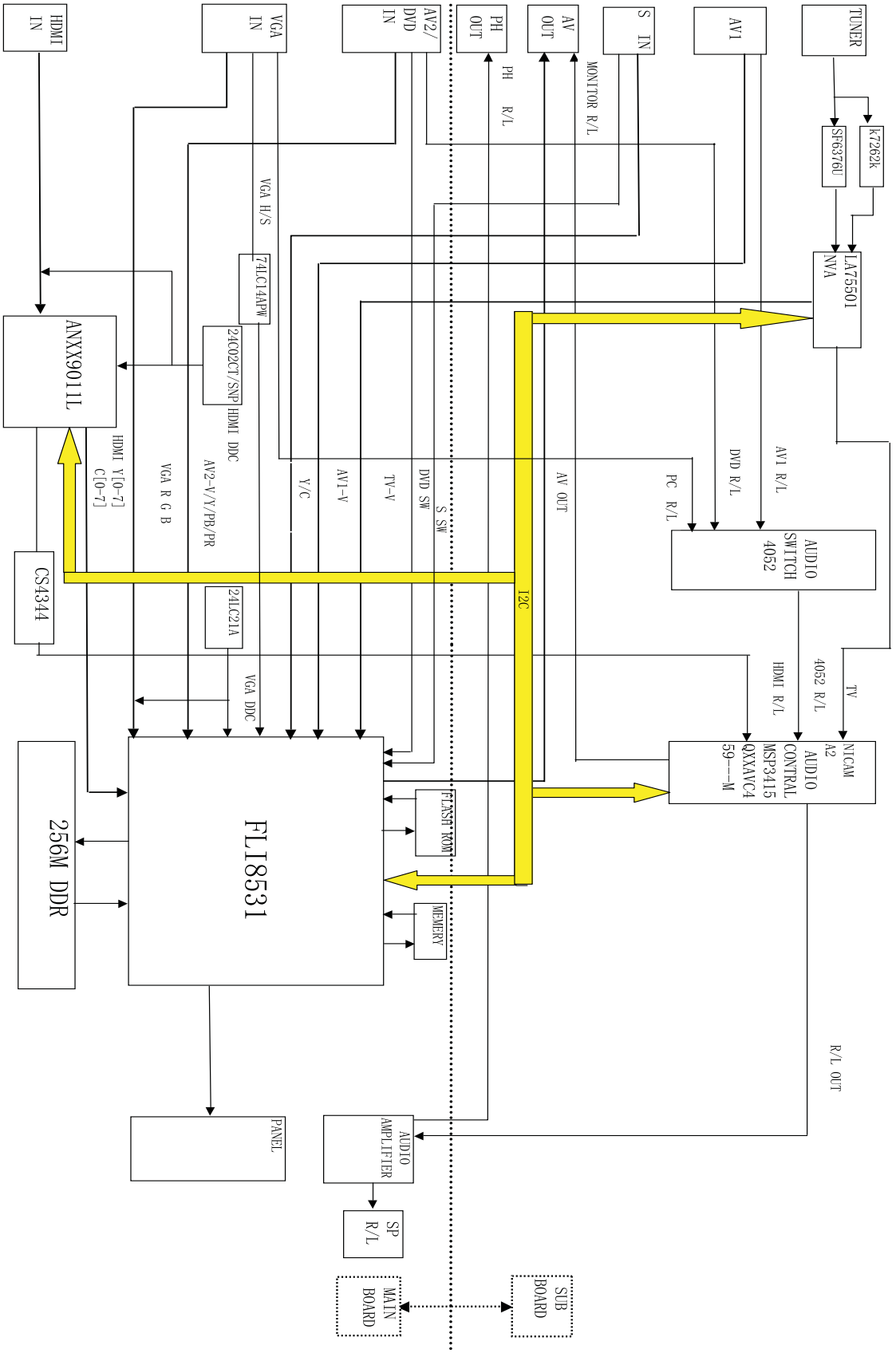
Product Safety Notice

Product safety should be considered when a component replacement is made in any area of a receiver.
Components indicated by mark ⚠ in the parts list and the schematic diagram designate components in which
safety can be of special significance. It is particularly recommended that only parts designated on the parts list
In this manual be used for component replacement designated by mark ⚠ . No deviations from resistance
Wattage or voltage ratings may be made for replacement items designated by mark ⚠ .

Specifications

Maximum Visible Range	32CA8Z：80cm； 37CA8Z：94cm； 42CA8Z：107cm （Screen Diagonal Size）
Picture Resolution:	WXGA 1366(H) x 768(V)
Viewable Angle(L。/3)	L/R ± 89D, U/D ± 89D
Brightness	≥500cd/m²
Contrast	LCD-32/37CA8Z: 1200:1 ; LCD-42CA8Z : 1500:1
Definition	RF Analog Signals: Horizontal≥350; Vertical≥400
Degree of Color Coverage	≥32%
Mobile Trailer Time	≤20ms
Voltage and Power Consumption	
	AC100-242V 50/60Hz
	32CA8Z:140W; 37CA8Z:158W; 42CA8Z:241W
Power Management	VESA DPMS
Colour System	PAL/NTSC/NTSC4.43/SECAM
Sound System	D/K，I，M，B/G
Channel Coverage	VHF：21 ~ 69, A14 ~ A69, J13 ~ J62
	UHF：E2 ~ E12, R1 ~ R12, K1 ~ K9, J1 ~ J12, A2 ~ A13
	CATV：S1 ~ S14, X, Y, Z, Z+1, Z+2
Aerial input impedance	75Ω
Speaker Size	6cm x 12cm x 2pcs
Sound speciality	Left and Right audio input : Maximum Input Power is 9W Total Harmonic Distortion(THD)≤10%
Input terminals	PC terminal：RGB X 1
	HDMI terminal：x1
	Audio：Mini stereo jack x 1 (Audio input of PC)
	Video：Composite video terminals x2（1Vp-p，75Ω）
	* AV2 Video input is combined with component Y input.
	S-VIDEO input: DIN 4-pin Jack x1
	DVD input: Component Y, CB/PB, CR/PR input x 1
	Audio input: （R/L）x 4
Output terminals	Video Monitor Output: RCA jack x 1
	Audio Monitor Output: L/R Stereo Output (RCA jack) x 1 set
	Headphone Jack : Mini stereo jack x1
Dimensions（Width x Height x Depth）	
	LCD-32CA8Z: 819mm X 624mm X 271mm（Including Stand）
	LCD-37CA8Z: 935mm X 695mm X 271mm（Including Stand）
	LCD-42CA8Z: 1049mm X 758mm X 271mm（Including Stand）
Net Weight（Including Stand）	
	LCD-32CA8Z: <14.5KG LCD-37CA8Z: <19.6KG LCD-42CA8Z: <25.4KG
Operating Entironment	
	Operating Temperature 0ºC~40ºC（32ºF~104ºF）
	Operating Humidity 20~80%
	Storage Temperature -10ºC~50ºC（14ºF~122ºF）
	Storage Humidity 20~80%

Chassis Block Diagrams



IC7200 QFLI8531-AB-M (FLI8531-ABM)

On-screen Service Menu System

General

This set has an On-screen Menu system included in the CPU that allows remote operation for most of the service adjustments.

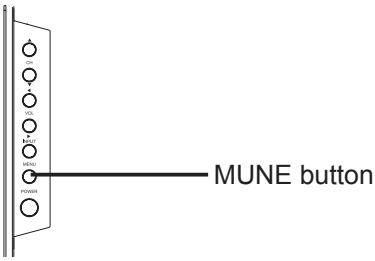
On-screen Service Menu System

1) How to enter the Service Menu

1. Press MENU button on SIDE controls, MENU will display.
2. Press and hold MUNE button on SIDE controls and press “1” button on remote controls. SERVICE MENU will display.

Remote controls

SIDE controls



2) How to select the service section and service item and change data value:

To select service section: Press the Cursor ▲or ▼ button on the remote control hand set, and press the OK button to enter the SUB menu.

To change data value: Select service item by pressing the Cursor ▲or ▼ button , and change data value by pressing the Cursor ◄or ► button.

3) Exit from the service menu

Press the MENU button repeatedly or turn off the TV set by pressing the POWER ON/OFF button.

Service Adjustments

Important Notice:
Do not attempt to adjust service adjustments not listed below otherwise it may cause loss of performance and for correct operation.

White Balance Adjustment

How to adjust White Balance Adjustment

1. Input a white pattern(80%) to the composite input terminal.
2. Set the television to following conditions:
   Picture mode: standard
   Colour temperature: normal
   Pre-heading time: more than 10 minutes
3. Enter the service mode, and select item 291with ▲ or ▼ key.
   Select RGB with ▲ or ▼ key.
   Press ◄► to adjust the value of RGB until the white balance R, G,B is all 85h.
3. After adjustment, confirm white balance again by normal picture.

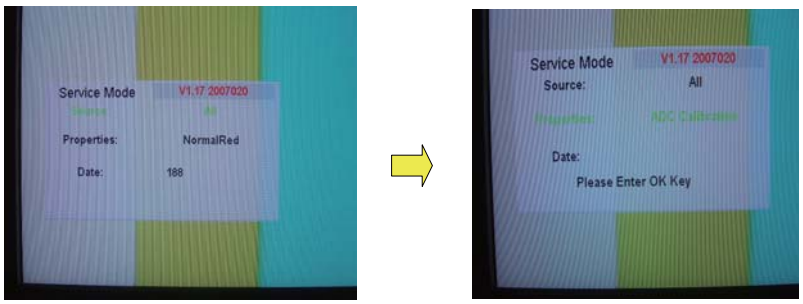
ADC Adjustment

Note:

Because White Balance Adjustment will be changed when adjusting ADC. After adjusting ADC, please reset White Balance Adjustment.

How to adjust ADC

1.Recive 100% COLOUR BAR from AV1.
2. Enter to SERVICE MODE.
3. Remove the cursor from [Source] to [Properties]. And then select "ADC Calibration", press OK button.
4. Wait for about 15 seconds until the adjustment is finished. Then press MENU button to exit.



Service Adjustments

VCO Adjustment

How to adjust VCO

1. Receive PAL color bar pattern.(ANT input level:58dbuv 75ohms terminated)
2. Connect a digital volt meter to VCO level terminal(TP-VCO) and the ground.
3. Adjust T202, until the volt is 3.6±0.2v DC.

AGC Adjustment

How to adjust AGC

1. Receive PAL color bar pattern.(ANT input level:58dbuv 75ohms terminated)
2. Connect a digital volt meter to tuner-AGC terminal(TP-A) and the ground.
3. Adjust the variable resistance VR202, until the volt is 3.2±0.2v DC.

Mechanical Disassembly(LCD-42CA8Z)

(一)Cabinet Back Removal

1.Remove screws A，B.
2.Take the Cabinet Back off.
(A:16pcs,B:4pcs)

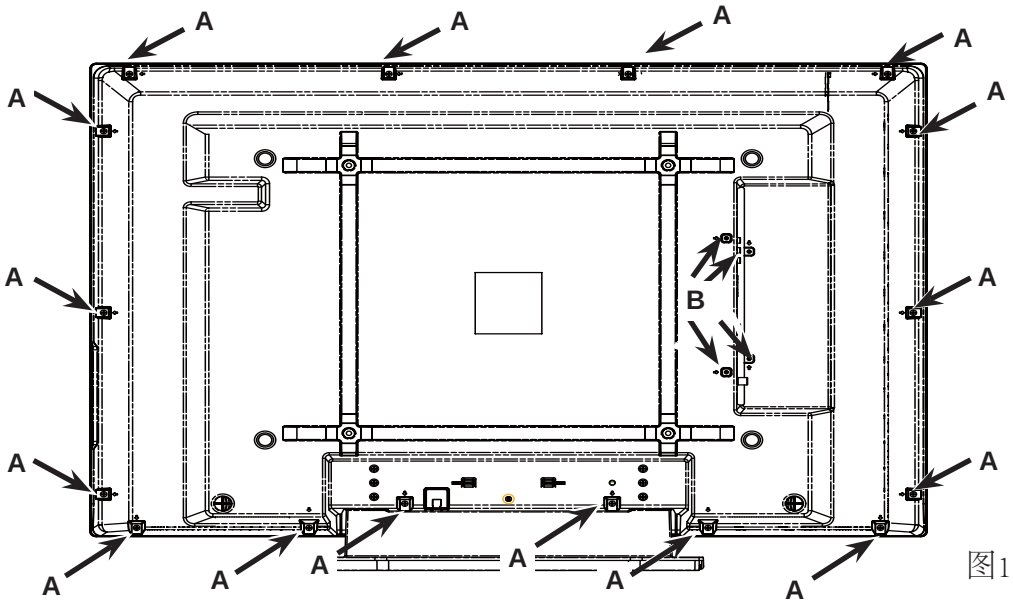
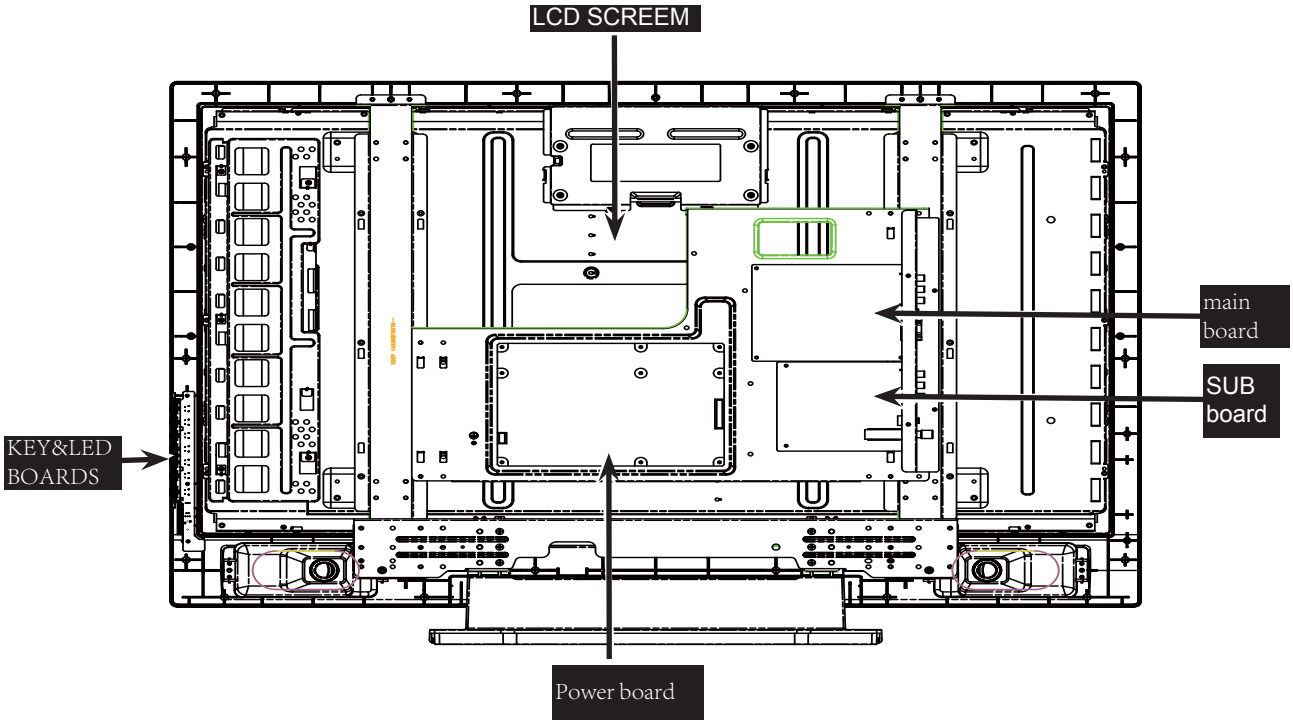


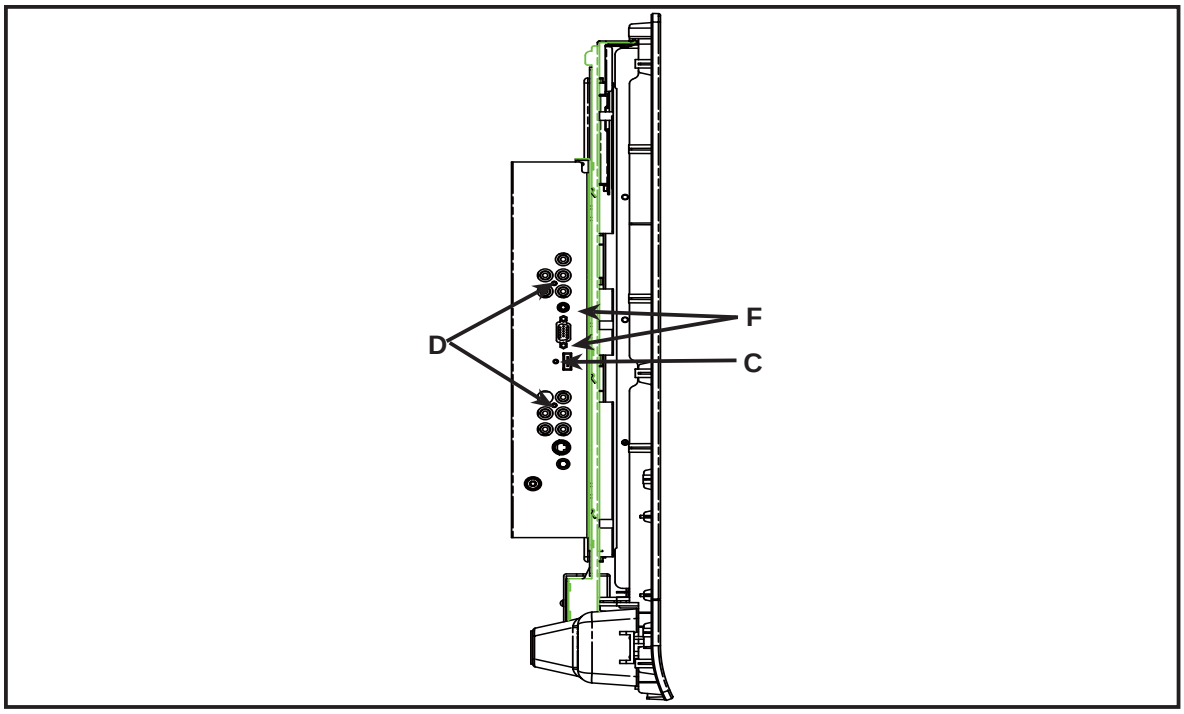
图1

Mechanical Disassembly(LCD-42CA8Z)

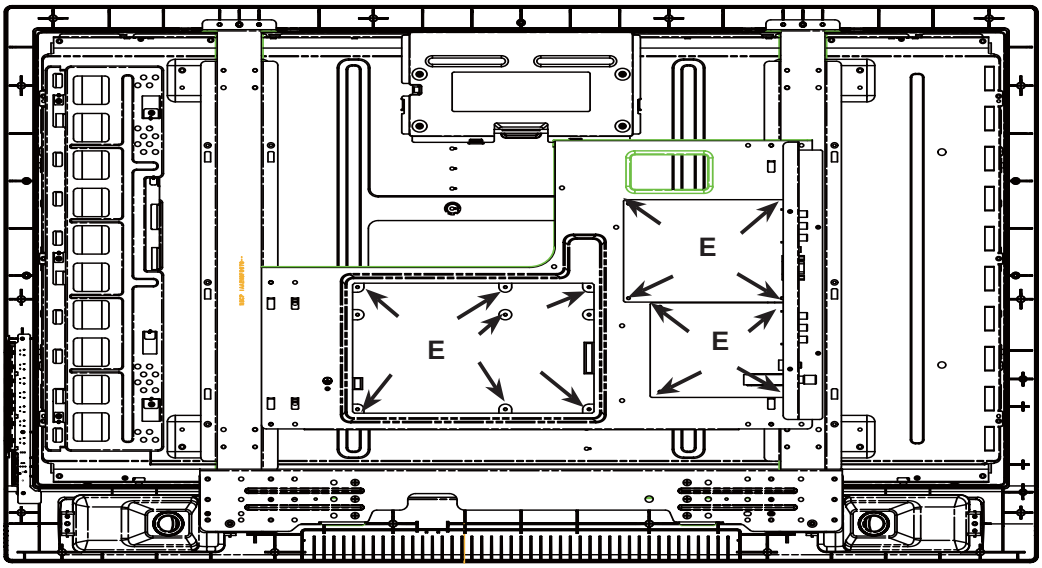


(二) Chassis and Terminal Board Removal

1. Remove screws C , D and F, take the terminal board off.
2. Remove Screw E，take P Board off.
   （C：1pcs, D：2pcs, E：15pcs, F:2pcs)



Mechanical Disassembly(LCD-42CA8Z)



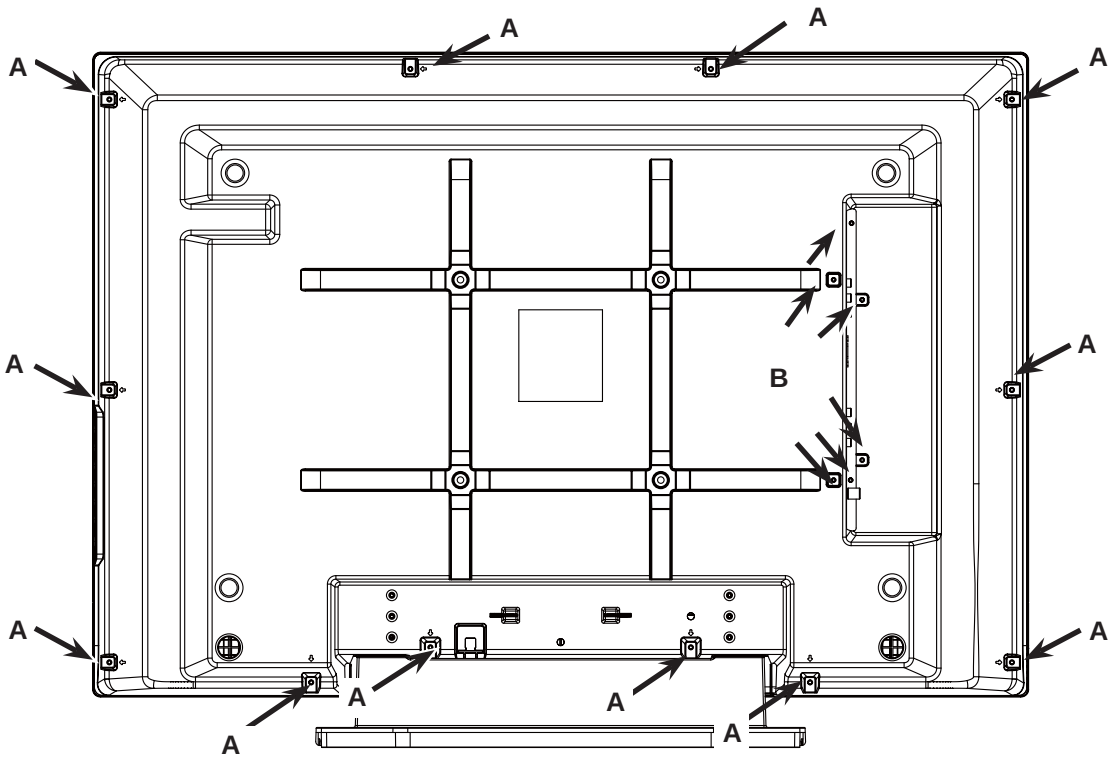
Mechanical Disassembly(LCD-37CA8Z)

(一)Cabinet Back Removal

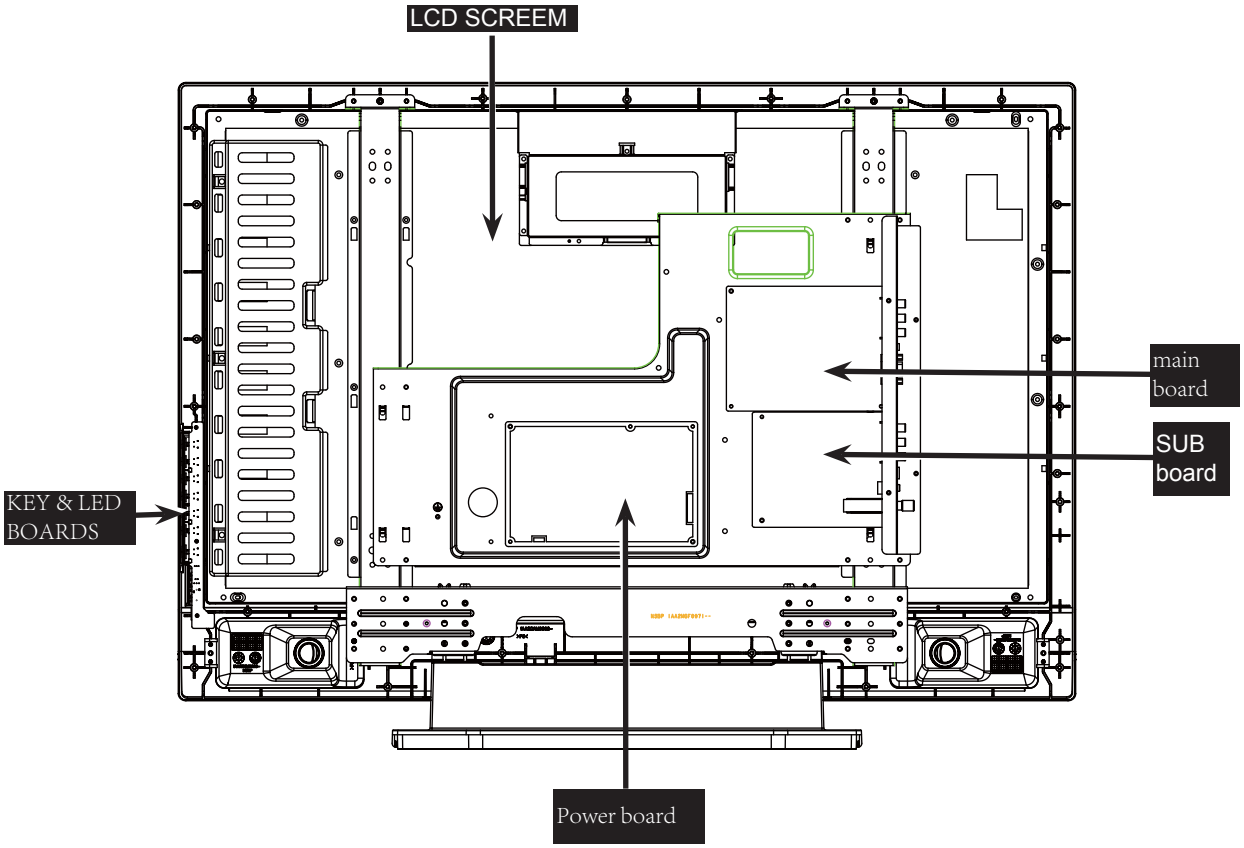
1.Remove screws A，B.

2.Take the Cabinet Back off.

(A:12pcs,B:6pcs)



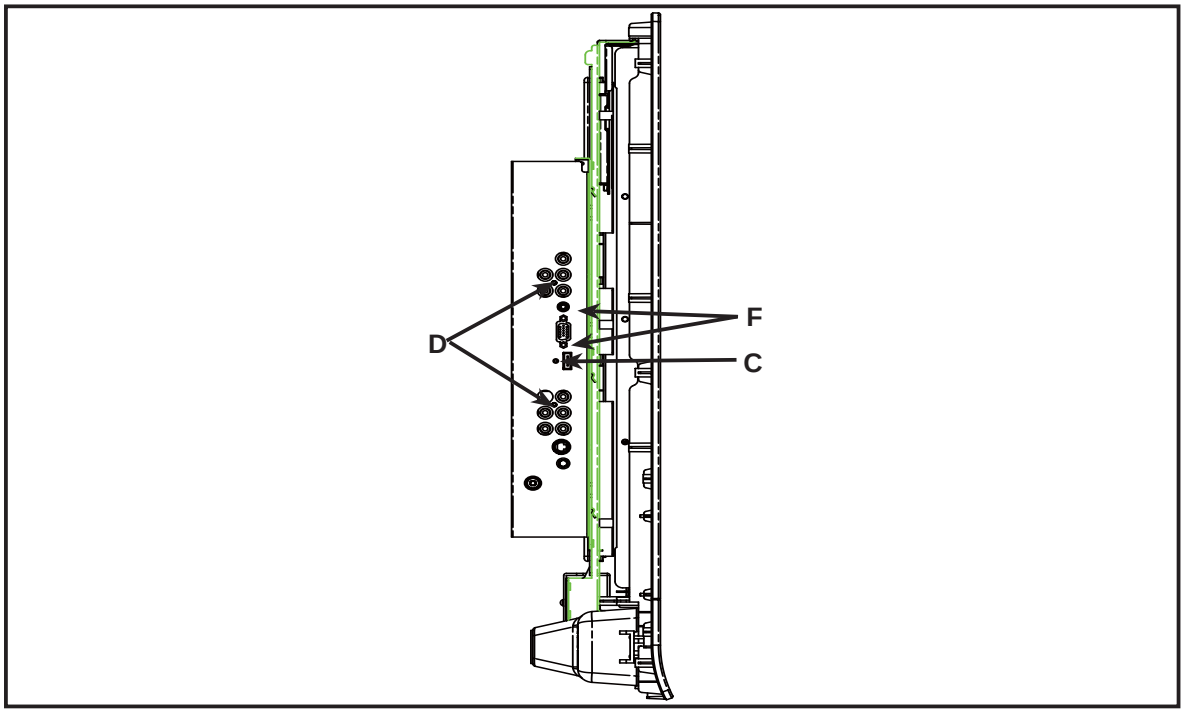
Mechanical Disassembly(LCD-37CA8Z)



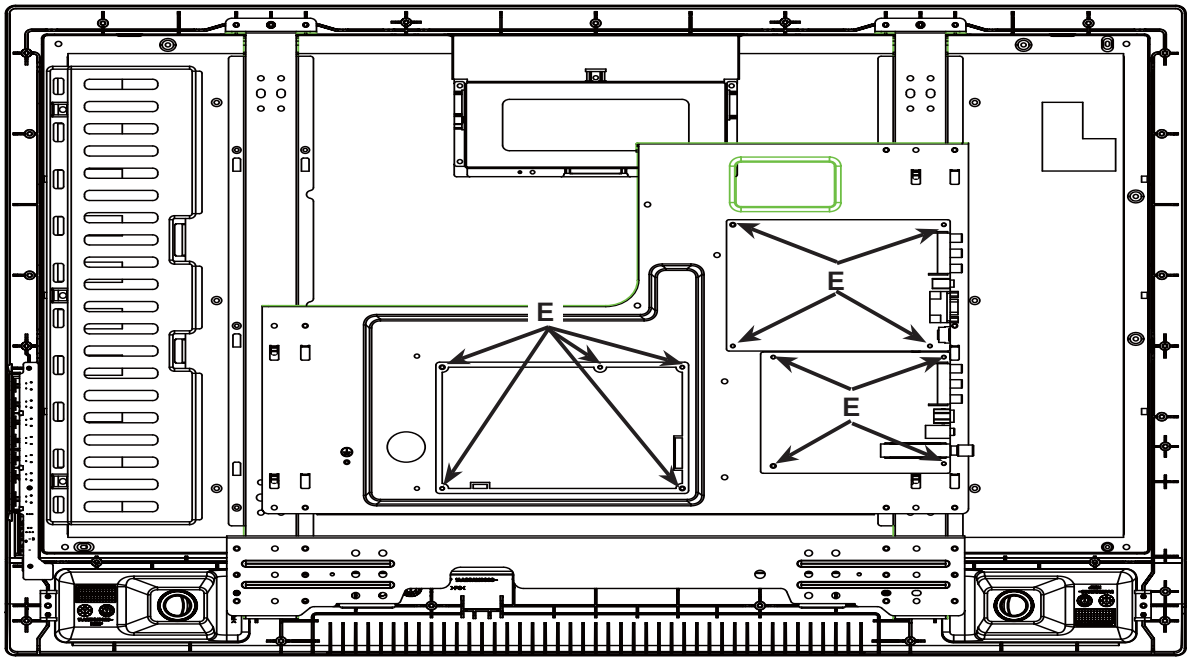
（二） Chassis and Terminal Board Removal

1. Remove screws C , D and F, take the terminal board off.
2. Remove Screw E， take P Board off.

（C：1pcs, D：2pcs, E：15pcs, F:2pcs)



Mechanical Disassembly(LCD-37CA8Z)

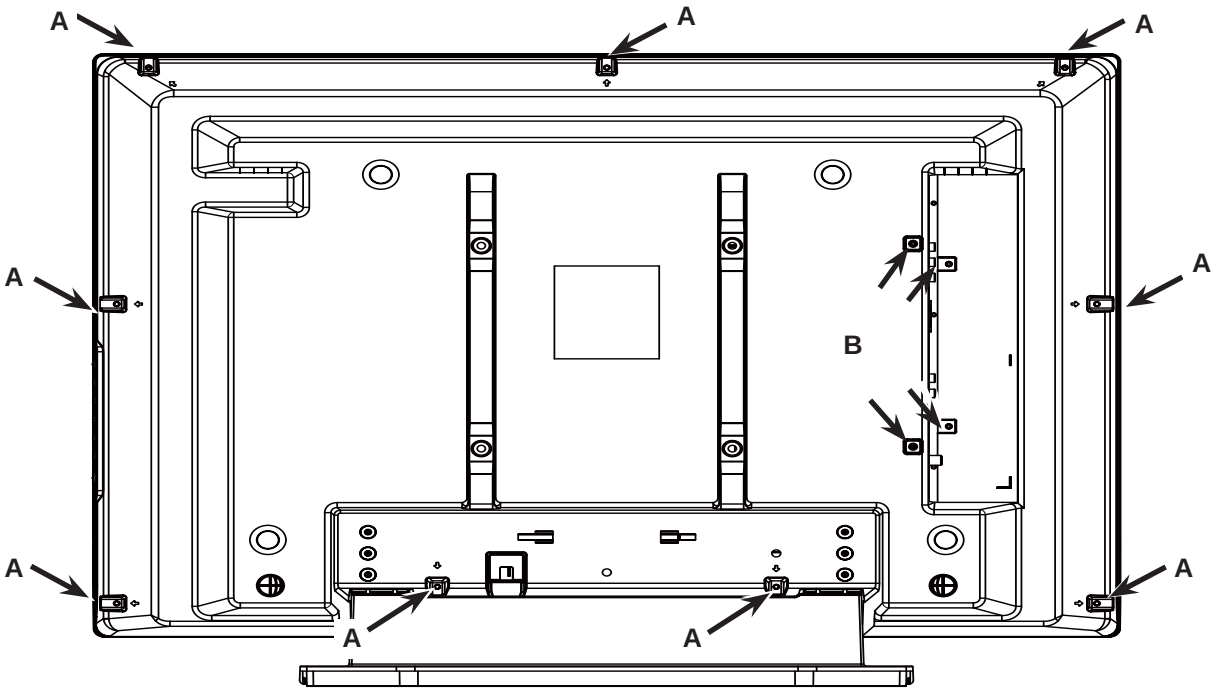


Mechanical Disassembly(LCD-32CA8Z)

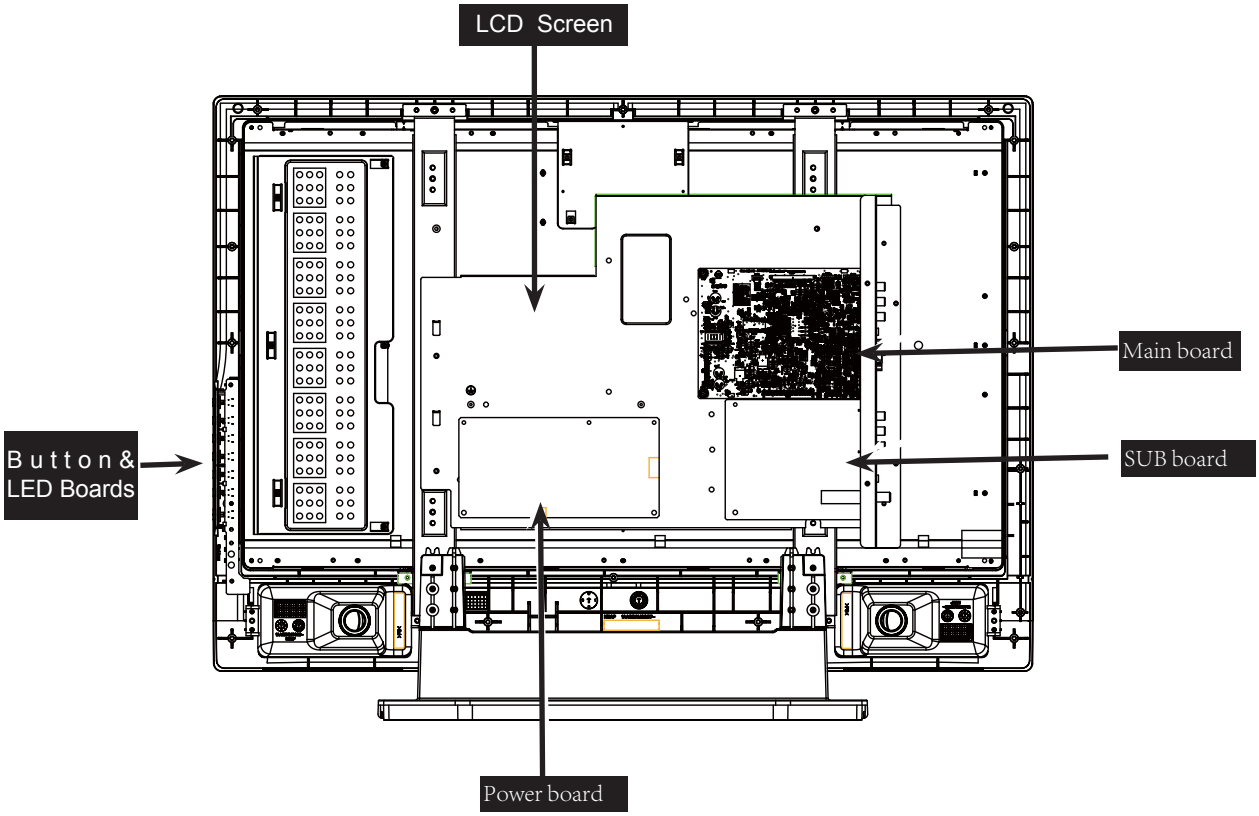
(一)Cabinet Back Removal

1. Remove screws A，B.
2.Take the Cabinet Back off.

(A:9pcs,B:4pcs)

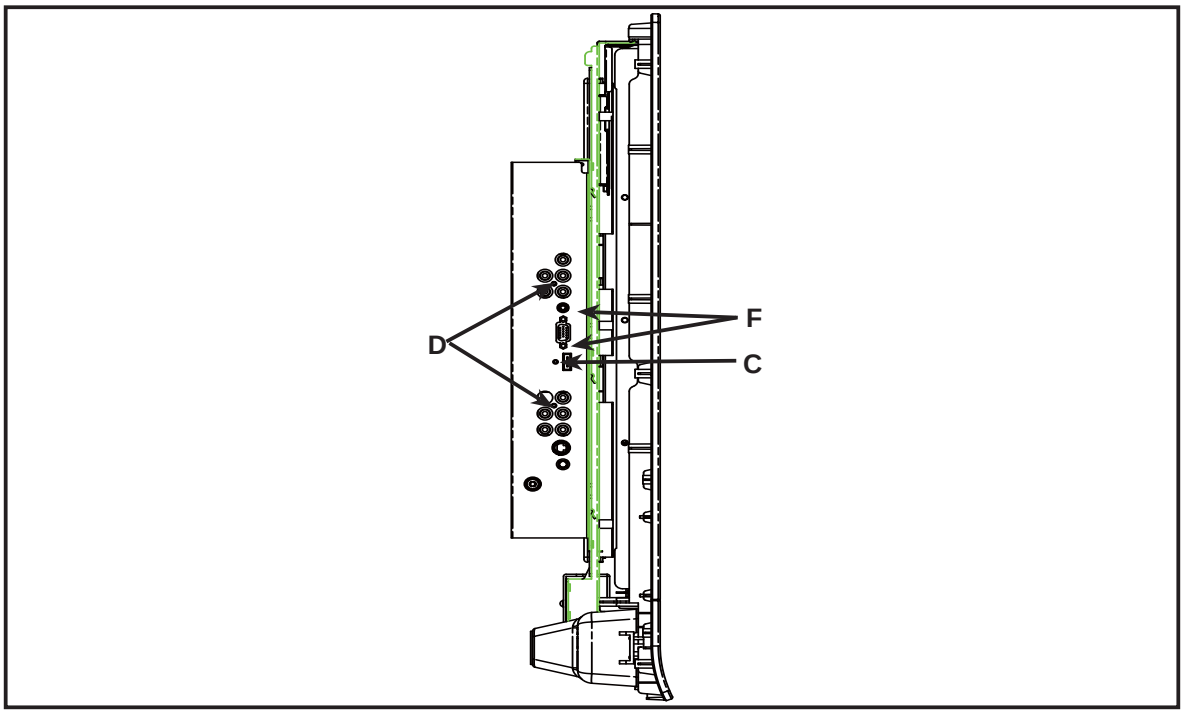


Mechanical Disassembly(LCD-32CA8Z)

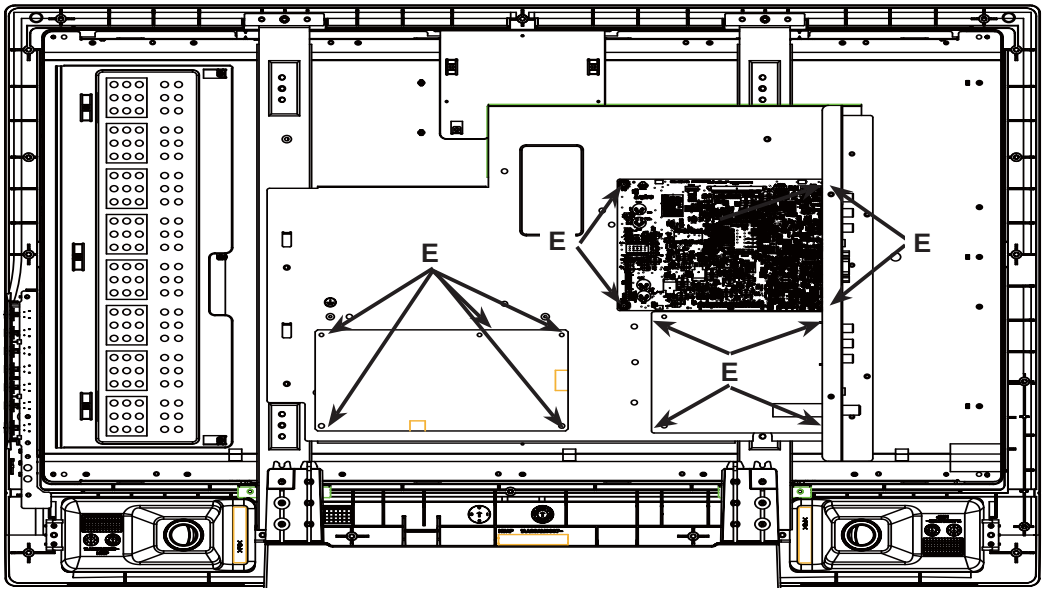


(二) Chassis and Terminal Board Removal

1. Remove screws C , D and F, take the terminal board off.
2. Remove Screw E，take P Board off.
   （C：1pcs, D：2pcs, E：15pcs, F:2pcs)



Mechanical Disassembly(LCD-32CA8Z)



Chassis Electrical Parts List

Product safety should be considered when a component replacement is made in any area of a receiver. Components indicated by a ⚠ mark in this parts list and the circuit diagram show components whose value have special significance to product safety. It is particularly recommended that only parts specified on the following parts list be used for components replacement pointed out by the mark.

Note: Parts order must contain Service Ref. No., Part No., and descriptions. The main PCB unit will be supplied without tuner and flyback transformer. They should be ordered separately.

NOTES:

Read description in the Capacitor and Resistor as follows:

CAPACITOR

CERAMIC 100P K 50V

- 50V — Rated Voltage
- K — Tolerance Symbols:

Less than 10pF

A : Not specified	B : ±0.1pF	C : ±0.25pF
D : ±0.5pF	F : ±1PF	G : ±2pF
R : ±0.25-0pF	S : ±0-0.25pF	E : +0-1pF

More than 10pF

A : Not specified	B : ±0.1%	C : ±0.25%
D : ±0.5%	F : ±1%	G : ±2%
H : ±3%	J : ±5%	K : ±10%
L : ±15%	M : ±20%	N : ±30%
P : +100-0%	Q : +30-10%	T : +50-10%
U : +75-10%	V : +20-10%	W : +100-10%
X : +40-20%	Y : +150-10%	Z : +80-20%

- 100P — Rated value: P=pico farad, U=micro farad

Material:

CERAMIC	Ceramic
MT-PAPER	Metallized Paper
POLYESTER	Polyester
MT-POLYEST	Metallized Polyester
POLYPRO	Polypropylene
MT-POLYPRO	Metallized Polypropylene
COMPO FILM	Composite film
MT-COMPO	Metallized Composite
STYRENE	Styrene
TA-SOLID	Tantalum Solid
AL-SOLID	Aluminium Solid
ELECT	Electrolytic
NP-ELECT	Non-polarised Electrolytic
OS-SOLID	Aluminium Solid with Organic Semiconductive Electrolytic
DL-ELECT	Double Layered Electrolytic

RESISTOR

CARBON 4.7K J A 1/4W

- 1/4W — Rated Wattage
- A — Performance Symbols:
  A: General B: Non flammable Z: Low noise
  Other: Temperature coefficient
- J — Tolerance Symbols:
  A: ±0.05% B: ±0.1% C: ±0.25% D: ±0.5%
  F: ±1% G: ±2% J: ±5% K: ±10%
  M: ±20% P: +5-15%
- 4.7K — Rated value, ohms:
  K: 1,000, M: 1,000,000

Material:

CARBON	Carbon
MT-FILM	Metal Film
OXIDE-MT	Oxide Metal Film
SOLID	Composition
MT-GLAZE	Metal Glaze
WIRE WOUND	Wire Wound
CERAMIC RES.	Ceramic
FUSIBLE RES.	Fusible

OUT OF CIRCUIT BOARD

LCD PANEL

Ref. No.	Part No.	Description
⚠EL901	6450953774	LCD(T315XW02 VC01)

MISCELLANEOUS

Ref. No.	Part No.	Description
WPOW-404	6520022935	CORD,ID-CONNECTOR
W7205	6520023086	CORD 30PIN (LVDS)
⚠W901	6450940347	CORD,POWER-2.41MK-VAR-2
W901A	6520015470	CORE,PIPE
WCNA	6520015470	CORE,PIPE
W101-10A	6520019041	CORE,CLAMP
SP901	6520014473	SPEAKER,8
	6520018327	SPEAKER,8
SP902	6520014473	SPEAKER,8
	6520018327	SPEAKER,8
U100	6520024298	UNIT,POWER

6103351605 ASSY,SUB-COMP N5JV 1AA0B10S25800

TRANSISTOR

Ref. No.	Part No.	Description
Q103	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q200	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q201	4050159721	TR 2SC2814-F4-TB
Q202	4050159721	TR 2SC2814-F4-TB
Q209	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q210	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0

Ref. No.	Part No.	Description
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q300	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q301	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q307	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q308	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q400	4052110017	TR 2SC5730-Q
	4052109912	TR 2SC5730-R
	4052027711	TR TPC8109
Q601	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
INTEGRATED CIRCUIT		
IC201	4096883618	IC LA75503V-TLM-E
IC401	4094976312	IC BA09FP-E2
IC402	4090512722	IC TC4052BF(EL)
IC404	4094166515	IC BA05FP-E2
IC405	4105200105	IC MSP3415G-QA-B8-V3
CAPACITOR		
C101	4041126200	ELECT 47U M 25V
	4040989202	ELECT 47U M 25V
C104	4041129904	ELECT 220U M 16V
	4040972006	ELECT 220U M 16V
C105	4040901204	CERAMIC 0.01U K 50V
C108	4041128402	ELECT 22U M 50V
	4040973201	ELECT 22U M 50V
C109	4040954903	CERAMIC 0.033U Z 50V
C110	4040954200	CERAMIC 0.01U Z 50V
C111	4040954200	CERAMIC 0.01U Z 50V
C112	4040954200	CERAMIC 0.01U Z 50V
C114	4041130801	ELECT 100U M 16V

Ref. No.	Part No.	Description
	4040971801	ELECT 100U M 16V
C115	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C118	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C119	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C201	4040901204	CERAMIC 0.01U K 50V
C202	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
C203	4040901204	CERAMIC 0.01U K 50V
C204	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C205	4040944003	CERAMIC 0.1U Z 50V
C206	4040944003	CERAMIC 0.1U Z 50V
C208	4040954200	CERAMIC 0.01U Z 50V
C210	4040954200	CERAMIC 0.01U Z 50V
C211	4041143108	ELECT 0.47U M 50V
	4040972808	ELECT 0.47U M 50V
C212	4040954200	CERAMIC 0.01U Z 50V
C213	4041036400	CERAMIC 0.022U K 16V
	4040952503	CERAMIC 0.022U K 16V
	4031669512	CERAMIC 0.022U K 16V
C215	4040954200	CERAMIC 0.01U Z 50V
C217	4041036400	CERAMIC 0.022U K 16V
	4040952503	CERAMIC 0.022U K 16V
	4031669512	CERAMIC 0.022U K 16V
C220	4041079605	ELECT 1U M 50V
	4040970101	ELECT 1U M 50V
C222	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C224	4041079605	ELECT 1U M 50V
	4040970101	ELECT 1U M 50V
C225	4040901204	CERAMIC 0.01U K 50V
C227	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C230	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C232	4041143108	ELECT 0.47U M 50V
	4040972808	ELECT 0.47U M 50V
C239	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C240	4032070317	CERAMIC 1U Z 16V
	4032789615	CERAMIC 1U Z 16V
C245	4040954200	CERAMIC 0.01U Z 50V
C300	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C302	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C303	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C304	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C305	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C307	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C308	4041044900	CERAMIC 0.1U K 50V

Ref. No.	Part No.	Description			Ref. No.	Part No.	Description		
	4040912606	CERAMIC	0.1U K	50V	C403	4041130801	ELECT	100U M	16V
	4033670417	CERAMIC	0.1U K	50V		4040971801	ELECT	100U M	16V
C309	4041129300	ELECT	470U M	16V	C405	4041034505	CERAMIC	0.1U K	16V
	4040988700	ELECT	470U M	16V		4040950509	CERAMIC	0.1U K	16V
C310	4041130801	ELECT	100U M	16V		4032989619	CERAMIC	0.1U K	16V
	4040971801	ELECT	100U M	16V	C406	4041130801	ELECT	100U M	16V
C311	4041130801	ELECT	100U M	16V		4040971801	ELECT	100U M	16V
	4040971801	ELECT	100U M	16V	C408	4041034505	CERAMIC	0.1U K	16V
C350	4040949800	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
C351	4041130801	ELECT	100U M	16V	C409	4041131501	ELECT	1000U M	16V
	4040971801	ELECT	100U M	16V		4040969709	ELECT	1000U M	16V
C352	4040949800	CERAMIC	0.1U Z	25V	C410	4041034505	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
C353	4041142606	ELECT	4.7U M	25V		4032989619	CERAMIC	0.1U K	16V
	4041055005	ELECT	4.7U M	25V	C411	4041130801	ELECT	100U M	16V
	4040916604	ELECT	4.7U M	25V		4040971801	ELECT	100U M	16V
C354	4041142606	ELECT	4.7U M	25V	C412	4041034505	CERAMIC	0.1U K	16V
	4041055005	ELECT	4.7U M	25V		4040950509	CERAMIC	0.1U K	16V
	4040916604	ELECT	4.7U M	25V		4032989619	CERAMIC	0.1U K	16V
C355	4041130801	ELECT	100U M	16V	C413	4041034505	CERAMIC	0.1U K	16V
	4040971801	ELECT	100U M	16V		4040950509	CERAMIC	0.1U K	16V
C356	4040973003	ELECT	2.2U M	50V		4032989619	CERAMIC	0.1U K	16V
C357	4040954200	CERAMIC	0.01U Z	50V	C414	4041128600	ELECT	10U M	16V
C358	4041142606	ELECT	4.7U M	25V		4040969600	ELECT	10U M	16V
	4041055005	ELECT	4.7U M	25V	C415	4041046607	CERAMIC	4700P K	50V
	4040916604	ELECT	4.7U M	25V		4040914402	CERAMIC	4700P K	50V
C359	4041142606	ELECT	4.7U M	25V		4031552319	CERAMIC	4700P K	50V
	4041055005	ELECT	4.7U M	25V	C416	4041046607	CERAMIC	4700P K	50V
	4040916604	ELECT	4.7U M	25V		4040914402	CERAMIC	4700P K	50V
C360	4041142606	ELECT	4.7U M	25V		4031552319	CERAMIC	4700P K	50V
	4041055005	ELECT	4.7U M	25V	C417	4041043507	CERAMIC	270P J	50V
	4040916604	ELECT	4.7U M	25V		4040947905	CERAMIC	270P J	50V
C361	4041142606	ELECT	4.7U M	25V		4031726116	CERAMIC	270P J	50V
	4041055005	ELECT	4.7U M	25V	C418	4041046607	CERAMIC	4700P K	50V
	4040916604	ELECT	4.7U M	25V		4040914402	CERAMIC	4700P K	50V
C362	4041142606	ELECT	4.7U M	25V		4031552319	CERAMIC	4700P K	50V
	4041055005	ELECT	4.7U M	25V	C419	4041034505	CERAMIC	0.1U K	16V
	4040916604	ELECT	4.7U M	25V		4040950509	CERAMIC	0.1U K	16V
C363	4040949800	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V	C420	4040954903	CERAMIC	0.033U Z	50V
C364	4041130801	ELECT	100U M	16V		4032246811	CERAMIC	0.033U Z	50V
	4040971801	ELECT	100U M	16V	C422	4040954903	CERAMIC	0.033U Z	50V
C365	4040949800	CERAMIC	0.1U Z	25V		4032246811	CERAMIC	0.033U Z	50V
	4031640214	CERAMIC	0.1U Z	25V	C423	4040912606	CERAMIC	0.1U K	50V
C366	4041130801	ELECT	100U M	16V	C424	4041128402	ELECT	22U M	50V
	4040971801	ELECT	100U M	16V		4040973201	ELECT	22U M	50V
C367	4040945307	CERAMIC	6P D	50V	C602	4041129300	ELECT	470U M	16V
	4031571617	CERAMIC	6P D	50V		4040988700	ELECT	470U M	16V
C368	4040945307	CERAMIC	6P D	50V	C603	4041034505	CERAMIC	0.1U K	16V
	4031571617	CERAMIC	6P D	50V		4040950509	CERAMIC	0.1U K	16V
C370	4040946403	CERAMIC	100P J	50V		4032989619	CERAMIC	0.1U K	16V
C371	4040948902	CERAMIC	56P J	50V	C606	4032991612	CERAMIC	1U K	16V
	4031573116	CERAMIC	56P J	50V	C607	4032991612	CERAMIC	1U K	16V
C374	4040954200	CERAMIC	0.01U Z	50V	C608	4040913900	CERAMIC	3300P K	50V
C375	4041044900	CERAMIC	0.1U K	50V		4031552210	CERAMIC	3300P K	50V
	4040912606	CERAMIC	0.1U K	50V	C609	4040913900	CERAMIC	3300P K	50V
	4033670417	CERAMIC	0.1U K	50V		4031552210	CERAMIC	3300P K	50V
C376	4041130801	ELECT	100U M	16V					
	4040971801	ELECT	100U M	16V	RESISTOR				
C377	4040948902	CERAMIC	56P J	50V	R018	4011506011	MT-GLAZE	0.000 ZA	1/10W
	4031573116	CERAMIC	56P J	50V	R019	4011506011	MT-GLAZE	0.000 ZA	1/10W
C400	4041130801	ELECT	100U M	16V	R100	4012559719	MT-GLAZE	82K JA	1/10W
	4040971801	ELECT	100U M	16V	R101	4012566915	MT-GLAZE	680 JA	1/10W
C402	4041034505	CERAMIC	0.1U K	16V	R102	4012566915	MT-GLAZE	680 JA	1/10W
	4040950509	CERAMIC	0.1U K	16V	R103	4011506011	MT-GLAZE	0.000 ZA	1/10W
	4032989619	CERAMIC	0.1U K	16V	R104	4011624111	MT-GLAZE	5.6K JA	1/10W

Ref. No.	Part No.	Description
R105	4011506219	MT-GLAZE 1K JA 1/10W
R106	4011523216	MT-GLAZE 330 JA 1/10W
R107	4012563617	MT-GLAZE 15K JA 1/10W
R108	4012567318	MT-GLAZE 6.8K JA 1/10W
R109	4011505915	MT-GLAZE 10K JA 1/10W
R110	4011506110	MT-GLAZE 2.2K JA 1/10W
R111	4012566311	MT-GLAZE 47K JA 1/10W
R120	4012564119	MT-GLAZE 56 JA 1/10W
R200	4012556411	MT-GLAZE 3K JA 1/10W
R205	4011505915	MT-GLAZE 10K JA 1/10W
R210	4011505915	MT-GLAZE 10K JA 1/10W
R213	4012564119	MT-GLAZE 56 JA 1/10W
R214	4012567516	MT-GLAZE 390 JA 1/10W
R215	4011623015	MT-GLAZE 22K JA 1/10W
R218	4011506011	MT-GLAZE 0.000 ZA 1/10W
R219	4011506011	MT-GLAZE 0.000 ZA 1/10W
R220	4011623718	MT-GLAZE 4.7K JA 1/10W
R222	4011505915	MT-GLAZE 10K JA 1/10W
R223	4011505915	MT-GLAZE 10K JA 1/10W
R224	4011506219	MT-GLAZE 1K JA 1/10W
R226	4012559511	MT-GLAZE 220K JA 1/10W
R227	4012564119	MT-GLAZE 56 JA 1/10W
R230	4011523216	MT-GLAZE 330 JA 1/10W
R233	4011506011	MT-GLAZE 0.000 ZA 1/10W
R236	4011623114	MT-GLAZE 3.3K JA 1/10W
R240	4011624012	MT-GLAZE 560 JA 1/10W
R242	4011506011	MT-GLAZE 0.000 ZA 1/10W
R243	4011506011	MT-GLAZE 0.000 ZA 1/10W
R246	4011506219	MT-GLAZE 1K JA 1/10W
R248	4012564119	MT-GLAZE 56 JA 1/10W
R281	4011506011	MT-GLAZE 0.000 ZA 1/10W
R301	4011506219	MT-GLAZE 1K JA 1/10W
R302	4011505816	MT-GLAZE 100K JA 1/10W
R304	4011623411	MT-GLAZE 39K JA 1/10W
R305	4011505816	MT-GLAZE 100K JA 1/10W
R306	4011623411	MT-GLAZE 39K JA 1/10W
R307	4011506219	MT-GLAZE 1K JA 1/10W
R308	4011623411	MT-GLAZE 39K JA 1/10W
R309	4012566311	MT-GLAZE 47K JA 1/10W
R310	4012556510	MT-GLAZE 100 JA 1/10W
R311	4012566311	MT-GLAZE 47K JA 1/10W
R312	4012556510	MT-GLAZE 100 JA 1/10W
R313	4011505816	MT-GLAZE 100K JA 1/10W
R314	4011623411	MT-GLAZE 39K JA 1/10W
R315	4011505816	MT-GLAZE 100K JA 1/10W
R316	4011623411	MT-GLAZE 39K JA 1/10W
R317	4011505816	MT-GLAZE 100K JA 1/10W
R318	4011506219	MT-GLAZE 1K JA 1/10W
R319	4011506219	MT-GLAZE 1K JA 1/10W
R320	4011505816	MT-GLAZE 100K JA 1/10W
R321	4011623411	MT-GLAZE 39K JA 1/10W
R329	4011624111	MT-GLAZE 5.6K JA 1/10W
R350	4012556510	MT-GLAZE 100 JA 1/10W
R351	4011506011	MT-GLAZE 0.000 ZA 1/10W
R352	4011506011	MT-GLAZE 0.000 ZA 1/10W
R353	4011505816	MT-GLAZE 100K JA 1/10W
R354	4011505816	MT-GLAZE 100K JA 1/10W
R355	4011506011	MT-GLAZE 0.000 ZA 1/10W
R356	4011505816	MT-GLAZE 100K JA 1/10W
R357	4011506011	MT-GLAZE 0.000 ZA 1/10W
R358	4011506011	MT-GLAZE 0.000 ZA 1/10W
R359	4011624111	MT-GLAZE 5.6K JA 1/10W
R360	4011505816	MT-GLAZE 100K JA 1/10W
R361	4011506011	MT-GLAZE 0.000 ZA 1/10W
R362	4012556510	MT-GLAZE 100 JA 1/10W
	4020902306	MT-GLAZE 100 JA 1/16W
R363	4012556510	MT-GLAZE 100 JA 1/10W
	4020902306	MT-GLAZE 100 JA 1/16W
R364	4012589914	MT-GLAZE 10 JA 1/3W
R365	4011506219	MT-GLAZE 1K JA 1/10W
R380	4011506110	MT-GLAZE 2.2K JA 1/10W
R381	4011506110	MT-GLAZE 2.2K JA 1/10W
R401	4021097803	OXIDE-MT 15 JA 1W
	4020927002	OXIDE-MT 15 JA 1W
	4020859204	OXIDE-MT 15 JA 1W
	4010591602	OXIDE-MT 15 JA 1W
R402	4012558712	MT-GLAZE 22 JA 1/10W
R403	4012565611	MT-GLAZE 47 JA 1/10W
R404	4011623015	MT-GLAZE 22K JA 1/10W
R405	4012561712	MT-GLAZE 33K JA 1/10W
R406	4011624111	MT-GLAZE 5.6K JA 1/10W
R407	4011624111	MT-GLAZE 5.6K JA 1/10W
R408	4012566311	MT-GLAZE 47K JA 1/10W
R409	4012566311	MT-GLAZE 47K JA 1/10W
R410	4021097407	OXIDE-MT 2.2 JA 1W
	4020849601	OXIDE-MT 2.2 JA 1W
R500	4011505816	MT-GLAZE 100K JA 1/10W
R501	4011506011	MT-GLAZE 0.000 ZA 1/10W
R502	4011505816	MT-GLAZE 100K JA 1/10W
R504	4011505816	MT-GLAZE 100K JA 1/10W
R505	4011506011	MT-GLAZE 0.000 ZA 1/10W
R506	4011505816	MT-GLAZE 100K JA 1/10W
R507	4011506011	MT-GLAZE 0.000 ZA 1/10W
R508	4011505816	MT-GLAZE 100K JA 1/10W
R509	4011506011	MT-GLAZE 0.000 ZA 1/10W
R510	4011505816	MT-GLAZE 100K JA 1/10W
R511	4011506011	MT-GLAZE 0.000 ZA 1/10W
R514	4011506011	MT-GLAZE 0.000 ZA 1/10W
R516	4011623817	MT-GLAZE 470K JA 1/10W
R519	4011623817	MT-GLAZE 470K JA 1/10W
R600	4012764717	MT-GLAZE 0.000 ZA 1/3W
R602	4011505915	MT-GLAZE 10K JA 1/10W
R604	4011623718	MT-GLAZE 4.7K JA 1/10W
R605	4012567318	MT-GLAZE 6.8K JA 1/10W
VARIABLE RESISTOR		
VR202	6450065521	VR,SEMI,22K N
COIL		
L100	6450806827	INDUCTOR,3.3U M
L101	6450806827	INDUCTOR,3.3U M
L300	6450806827	INDUCTOR,3.3U M
L301	6450806827	INDUCTOR,3.3U M
L302	6450806827	INDUCTOR,3.3U M
L303	6450591723	INDUCTOR,100U J
L304	6450806827	INDUCTOR,3.3U M
L402	6520023246	INDUCTOR,1MH
L403	6450689024	INDUCTOR,47U K
L404	6450757419	INDUCTOR,390U J
TRANSFORMER		
T202	6450338410	TRANS,OSC,38MHZ
DIODA		
D104	4080627003	DIODE 1SS356WS
	4071661118	DIODE 1SS356-TW11
D300	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D350	4072105413	DIODE RB551V-30-TE-17
D400	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D401	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D402	4080627201	DIODE 1SS35

Ref. No.	Part No.	Description
	4071490817	DIODE 1SS355-TE-17
D403	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D404	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D405	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D406	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D407	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D600	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
MISCELLANEOUS		
A101	6450904059	TUNER, U/V
K500	6520019171	JACK,RCA-6
K501	6520011960	SOCKET,DIN 4P
K502	6100098053	JACK,PHONE D3.6
	6520015937	JACK,PHONE D3.6
K600	6520022195	SOCKET,PWB 40P
X201	4220065306	SAW F K9352M
X202	4220065405	SAW F K7262K
X206	6520022348	OSC,CRYSTAL4.000MHZ
X300	6520023895	OSC,CRYSTAL18.432MHZ
ZD1	4072284910	ZENER DIODE UDZS33B-TE-17
ZD1	4080634100	ZENER DIODE MM3Z 33B

6103351537 ASSY,PWB,MAIN N5JV 1AA0B10S25700

TRANSISTOR

Q001	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q681	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7200	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7201	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q7203	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7280	4052027711	TR TPC8109
Q7500	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8002	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8003	4050458725	TR 2SK536
Q8004	4050458725	TR 2SK536
Q8007	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8100	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8102	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q8103	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8104	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0

Ref. No.	Part No.	Description
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
INTEGRATED CIRCUIT		
IC2202	4105860101	IC AMS1085CM-3.3
IC2203	4096552415	IC AMS1085CM
IC2301	4095598919	IC AMS1117-2.5
IC403	4096828114	IC YDA138
IC7200	4096864617	IC FLI8531-LF-BE
IC7203	4094620324	IC 24LC21AT/SN
IC7205	4105960108	IC 74LVC14APW/G,118
IC7300	4106401907	IC K4D551638H-LC40
IC7500	4096830612	IC ANX9011L
IC7501	4095599015	IC AMS1117-3.3
	4096836515	IC LM1117S-3.3
IC7502	4096444017	IC AMS1117-1.8
	4096836416	IC LM1117S-1.8
IC7503	4095587210	IC 24C02CT-I/SNG
IC7504	4096837819	IC CM2021-00TR
IC7505	4096251516	IC CS4344-CZZ
IC8001	4106458604	IC W25X16VSSIG-N5JV
IC8002	4095336016	IC 24LC32AT-I/SN
CAPACITOR		
C001	4034423012	ELECT 100U M 25V
	4034031019	ELECT 100U M 25V
C002	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C004	4041034109	CERAMIC 0.22U K 10V
	4040950202	CERAMIC 0.22U K 10V
	4033256314	CERAMIC 0.22U K 10V
C006	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C007	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C010	4040954200	CERAMIC 0.01U Z 50V
C011	4041034109	CERAMIC 0.22U K 10V
	4040950202	CERAMIC 0.22U K 10V
	4033256314	CERAMIC 0.22U K 10V
C012	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C014	4034423012	ELECT 100U M 25V
	4034031019	ELECT 100U M 25V
C015	4033701517	CERAMIC 0.1U K 50V
C016	4040940104	ELECT 10U M 16V
	4032383724	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C017	4033701517	CERAMIC 0.1U K 50V
	4033053517	CERAMIC 0.1U Z 50V
C018	4034423715	ELECT 330U M 16V
	4033781519	ELECT 330U M 16V
C019	4040954200	CERAMIC 0.01U Z 50V
C020	4040954200	CERAMIC 0.01U Z 50V
C021	4040913405	CERAMIC 0.22U K 50V
C022	4040954200	CERAMIC 0.01U Z 50V
C023	4040954200	CERAMIC 0.01U Z 50V
C024	4040913405	CERAMIC 0.22U K 50V
C026	4034423715	ELECT 330U M 16V
	4033781519	ELECT 330U M 16V
C029	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C030	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C1034	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V
C1038	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V

Ref. No.	Part No.	Description
C1512	4033456615	CERAMIC 1U M 10V
C1513	4033456615	CERAMIC 1U M 10V
C1514	4033456615	CERAMIC 1U M 10V
C1515	4011506011	MT-GLAZE 0.000 ZA 1/10W
C1516	4011506011	MT-GLAZE 0.000 ZA 1/10W
C1522	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
C1522	4032989619	CERAMIC 0.1U K 16V
C1530	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C1535	4033860917	ELECT 100U M 16V
C1536	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2209	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2210	4033128512	ELECT 100U M 16V
	4033860917	ELECT 100U M 16V
C2211	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C2212	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2213	4033860917	ELECT 100U M 16V
C2214	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2215	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2216	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2217	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C2220	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2221	4033128512	ELECT 100U M 16V
	4033860917	ELECT 100U M 16V
C2300	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2301	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2302	4033128413	ELECT 47U M 16V
	4033841411	ELECT 47U M 16V
C2305	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V
C7200	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V
C7201	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V
C7202	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V
C7204	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7205	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7207	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V
C7208	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
C7209	4033051018	ELECT 22U M 6.3V	C7234	4041034505	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
C7210	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7235	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7211	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7236	4041038206	CERAMIC 10P J 50V
	4032989619	CERAMIC 0.1U K 16V		4040946304	CERAMIC 10P J 50V
C7212	4041034505	CERAMIC 0.1U K 16V	C7238	4033051018	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V	C7239	4041034505	CERAMIC 0.1U K 16V
C7213	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7240	4033051018	ELECT 22U M 6.3V
C7214	4033051018	ELECT 22U M 6.3V		4033940916	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V	C7241	4041034505	CERAMIC 0.1U K 16V
C7215	4033051018	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
C7216	4041034505	CERAMIC 0.1U K 16V	C7242	4033051018	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V	C7243	4041034505	CERAMIC 0.1U K 16V
C7217	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7244	4041034505	CERAMIC 0.1U K 16V
C7218	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7245	4041032907	CERAMIC 0.01U K 50V
C7219	4041034505	CERAMIC 0.1U K 16V		4040901204	CERAMIC 0.01U K 50V
	4040950509	CERAMIC 0.1U K 16V		4032152211	CERAMIC 0.01U K 50V
	4032989619	CERAMIC 0.1U K 16V	C7246	4041038206	CERAMIC 10P J 50V
C7220	4041034505	CERAMIC 0.1U K 16V		4040946304	CERAMIC 10P J 50V
	4040950509	CERAMIC 0.1U K 16V	C7248	4033051018	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
C7221	4041034505	CERAMIC 0.1U K 16V	C7249	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7222	4041034505	CERAMIC 0.1U K 16V	C7250	4033051018	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V	C7251	4033051018	ELECT 22U M 6.3V
C7223	4041034505	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V	C7252	4041032907	CERAMIC 0.01U K 50V
	4032989619	CERAMIC 0.1U K 16V		4040901204	CERAMIC 0.01U K 50V
C7224	4041034505	CERAMIC 0.1U K 16V		4032152211	CERAMIC 0.01U K 50V
	4040950509	CERAMIC 0.1U K 16V	C7253	4041032907	CERAMIC 0.01U K 50V
	4032989619	CERAMIC 0.1U K 16V		4040901204	CERAMIC 0.01U K 50V
C7225	4041034505	CERAMIC 0.1U K 16V		4032152211	CERAMIC 0.01U K 50V
	4040950509	CERAMIC 0.1U K 16V	C7254	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7227	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7255	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7228	4033051018	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V	C7256	4041034505	CERAMIC 0.1U K 16V
C7229	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7257	4041034505	CERAMIC 0.1U K 16V
C7230	4033051018	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
C7231	4041034505	CERAMIC 0.1U K 16V	C7258	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7232	4041034505	CERAMIC 0.1U K 16V	C7259	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7233	4041034505	CERAMIC 0.1U K 16V	C7260	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
C7261	4033051018	ELECT 22U M 6.3V	C7314	4041034505	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
C7262	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7315	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7263	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7316	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7267	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7317	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7269	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7318	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7270	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7319	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7271	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7320	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7272	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7321	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7273	4041036905	CERAMIC 0.1U K 25V		4032989619	CERAMIC 0.1U K 16V
	4040950806	CERAMIC 0.1U K 25V	C7322	4032738910	ELECT 22U M 16V
	4033423310	CERAMIC 0.1U K 25V		4033927719	ELECT 22U M 16V
C7279	4040949800	CERAMIC 0.1U Z 25V	C7323	4041034505	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V	C7323	4040950509	CERAMIC 0.1U K 16V
C7280	4040949800	CERAMIC 0.1U Z 25V		4032989619	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V	C7324	4041034505	CERAMIC 0.1U K 16V
C7281	4040949800	CERAMIC 0.1U Z 25V		4040950509	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V	C7324	4032989619	CERAMIC 0.1U K 16V
C7282	4041043606	CERAMIC 30P J 50V	C7500	4033128413	ELECT 47U M 16V
	4040948001	CERAMIC 30P J 50V		4033841411	ELECT 47U M 16V
C7282	4031572614	CERAMIC 30P J 50V	C7501	4041034505	CERAMIC 0.1U K 16V
C7285	4033456615	CERAMIC 1U M 10V		4040950509	CERAMIC 0.1U K 16V
C7286	4033456615	CERAMIC 1U M 10V		4032989619	CERAMIC 0.1U K 16V
C7287	4040940104	ELECT 10U M 16V	C7502	4041034505	CERAMIC 0.1U K 16V
	4033831313	ELECT 10U M 16V		4040950509	CERAMIC 0.1U K 16V
C7290	4041040209	CERAMIC 100P J 50V		4032989619	CERAMIC 0.1U K 16V
	4040946403	CERAMIC 100P J 50V	C7503	4033128413	ELECT 47U M 16V
C7291	4041040209	CERAMIC 100P J 50V		4033841411	ELECT 47U M 16V
	4040946403	CERAMIC 100P J 50V	C7505	4041034505	CERAMIC 0.1U K 16V
C7296	4040949800	CERAMIC 0.1U Z 25V		4040950509	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V		4032989619	CERAMIC 0.1U K 16V
C7297	4040949800	CERAMIC 0.1U Z 25V	C7506	4041034505	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V		4040950509	CERAMIC 0.1U K 16V
C7298	4040949800	CERAMIC 0.1U Z 25V		4032989619	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V	C7507	4033128413	ELECT 47U M 16V
C7299	4040949800	CERAMIC 0.1U Z 25V		4033841411	ELECT 47U M 16V
	4031640214	CERAMIC 0.1U Z 25V	C7508	4033051018	ELECT 22U M 6.3V
C7300	4040949800	CERAMIC 0.1U Z 25V		4033940916	ELECT 22U M 6.3V
	4031640214	CERAMIC 0.1U Z 25V	C7509	4041034505	CERAMIC 0.1U K 16V
C7301	4040949800	CERAMIC 0.1U Z 25V		4040950509	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V		4032989619	CERAMIC 0.1U K 16V
C7302	4040949800	CERAMIC 0.1U Z 25V	C7510	4041034505	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V		4040950509	CERAMIC 0.1U K 16V
C7303	4040949800	CERAMIC 0.1U Z 25V		4032989619	CERAMIC 0.1U K 16V
	4031640214	CERAMIC 0.1U Z 25V	C7511	4041034505	CERAMIC 0.1U K 16V
C7311	4033051018	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
C7312	4041034505	CERAMIC 0.1U K 16V	C7512	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7313	4041034505	CERAMIC 0.1U K 16V	C7513	4041032402	CERAMIC 1000P K 50V
	4040950509	CERAMIC 0.1U K 16V		4040901105	CERAMIC 1000P K 50V
	4032989619	CERAMIC 0.1U K 16V	C7514	4041032402	CERAMIC 1000P K 50V

Ref. No.	Part No.	Description			Ref. No.	Part No.	Description		
	4040901105	CERAMIC	1000P K	50V	C7540	4041034505	CERAMIC	0.1U K	16V
C7515	4041032402	CERAMIC	1000P K	50V		4040950509	CERAMIC	0.1U K	16V
	4040901105	CERAMIC	1000P K	50V		4032989619	CERAMIC	0.1U K	16V
C7516	4041032402	CERAMIC	1000P K	50V	C7541	4041032907	CERAMIC	0.01U K	50V
	4040901105	CERAMIC	1000P K	50V		4040901204	CERAMIC	0.01U K	50V
C7517	4041034505	CERAMIC	0.1U K	16V		4032152211	CERAMIC	0.01U K	50V
	4040950509	CERAMIC	0.1U K	16V	C7542	4040940104	ELECT	10U M	16V
	4032989619	CERAMIC	0.1U K	16V		4033831313	ELECT	10U M	16V
C7518	4041034505	CERAMIC	0.1U K	16V	C7543	4040940104	ELECT	10U M	16V
	4040950509	CERAMIC	0.1U K	16V		4033831313	ELECT	10U M	16V
	4032989619	CERAMIC	0.1U K	16V	C7544	4041032907	CERAMIC	0.01U K	50V
C7519	4041034505	CERAMIC	0.1U K	16V		4040901204	CERAMIC	0.01U K	50V
	4040950509	CERAMIC	0.1U K	16V		4032152211	CERAMIC	0.01U K	50V
	4032989619	CERAMIC	0.1U K	16V	C7545	4041034505	CERAMIC	0.1U K	16V
C7520	4041034505	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7545	4032989619	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V	C8001	4041034505	CERAMIC	0.1U K	16V
C7521	4041034505	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V	C8002	4041034505	CERAMIC	0.1U K	16V
C7522	4041034505	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V	C8006	4041045709	CERAMIC	2200U K	50V
C7523	4041034505	CERAMIC	0.1U K	16V		4040913306	CERAMIC	2200P K	50V
	4040950509	CERAMIC	0.1U K	16V	C8017	4040940104	ELECT	10U M	16V
	4032989619	CERAMIC	0.1U K	16V		4032383724	ELECT	10U M	16V
C7524	4041034505	CERAMIC	0.1U K	16V		4033831313	ELECT	10U M	16V
	4040950509	CERAMIC	0.1U K	16V	C8055	4041038206	CERAMIC	10P J	50V
	4032989619	CERAMIC	0.1U K	16V		4040946304	CERAMIC	10P J	50V
C7525	4041034505	CERAMIC	0.1U K	16V	C8200	4033712315	ELECT	470U M	16V
	4040950509	CERAMIC	0.1U K	16V		4033781618	ELECT	470U M	16V
	4032989619	CERAMIC	0.1U K	16V	C8201	4033712315	ELECT	470U M	16V
C7526	4041034505	CERAMIC	0.1U K	16V		4033781618	ELECT	470U M	16V
	4040950509	CERAMIC	0.1U K	16V	C8202	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7527	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V					
	4032989619	CERAMIC	0.1U K	16V	**RESISTOR**				
C7528	4041034505	CERAMIC	0.1U K	16V	RB7200	6450588846	R-NETWORK 33X4	0.063W	
	4040950509	CERAMIC	0.1U K	16V		6520019812	R-NETWORK 33X4	0.063W	
	4032989619	CERAMIC	0.1U K	16V		6520020030	R-NETWORK 33X4	0.063W	
C7529	4041034505	CERAMIC	0.1U K	16V	RB7201	6450588846	R-NETWORK 33X4	0.063W	
	4040950509	CERAMIC	0.1U K	16V		6520019812	R-NETWORK 33X4	0.063W	
	4032989619	CERAMIC	0.1U K	16V		6520020030	R-NETWORK 33X4	0.063W	
C7530	4041034505	CERAMIC	0.1U K	16V	RB7202	6450588846	R-NETWORK 33X4	0.063W	
	4040950509	CERAMIC	0.1U K	16V		6520019812	R-NETWORK 33X4	0.063W	
	4032989619	CERAMIC	0.1U K	16V		6520020030	R-NETWORK 33X4	0.063W	
C7531	4041034505	CERAMIC	0.1U K	16V	RB7203	6450588846	R-NETWORK 33X4	0.063W	
	4040950509	CERAMIC	0.1U K	16V		6520019812	R-NETWORK 33X4	0.063W	
	4032989619	CERAMIC	0.1U K	16V		6520020030	R-NETWORK 33X4	0.063W	
C7532	4040940104	ELECT	10U M	16V	RB7204	6450588846	R-NETWORK 33X4	0.063W	
	4033831313	ELECT	10U M	16V		6520019812	R-NETWORK 33X4	0.063W	
C7533	4040950509	CERAMIC	0.1U K	16V		6520020030	R-NETWORK 33X4	0.063W	
	4032989619	CERAMIC	0.1U K	16V	RB7205	6450588846	R-NETWORK 33X4	0.063W	
C7534	4041047901	CERAMIC	22P J	50V		6520019812	R-NETWORK 33X4	0.063W	
	4040947608	CERAMIC	22P J	50V		6520020030	R-NETWORK 33X4	0.063W	
C7535	4041047901	CERAMIC	22P J	50V	RB7500	6450588846	R-NETWORK 33X4	0.063W	
	4040947608	CERAMIC	22P J	50V		6520019812	R-NETWORK 33X4	0.063W	
C7536	4040940104	ELECT	10U M	16V		6520020030	R-NETWORK 33X4	0.063W	
	4033831313	ELECT	10U M	16V	RB7501	6450588846	R-NETWORK 33X4	0.063W	
C7537	4041034505	CERAMIC	0.1U K	16V		6520019812	R-NETWORK 33X4	0.063W	
	4040950509	CERAMIC	0.1U K	16V		6520020030	R-NETWORK 33X4	0.063W	
	4032989619	CERAMIC	0.1U K	16V	RB7502	6450588846	R-NETWORK 33X4	0.063W	
C7538	4040940104	ELECT	10U M	16V		6520019812	R-NETWORK 33X4	0.063W	
	4033831313	ELECT	10U M	16V		6520020030	R-NETWORK 33X4	0.063W	
C7539	4040940104	ELECT	10U M	16V	RB7503	6450588846	R-NETWORK 33X4	0.063W	
	4033831313	ELECT	10U M	16V		6520019812	R-NETWORK 33X4	0.063W	

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
	6520020030	R-NETWORK 33 X40.063W	R7209	4011505915	MT-GLAZE 10K JA 1/10W
R001	4011506219	MT-GLAZE 1K JA 1/10W	R7211	4011505915	MT-GLAZE 10K JA 1/10W
R002	4011505915	MT-GLAZE 10K JA 1/10W	R7212	4011505915	MT-GLAZE 10K JA 1/10W
R003	4011505816	MT-GLAZE 100K JA 1/10W	R7213	4012556510	MT-GLAZE 100 JA 1/10W
R004	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7214	4012556510	MT-GLAZE 100 JA 1/10W
R006	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7215	4012556510	MT-GLAZE 100 JA 1/10W
R007	4011505816	MT-GLAZE 100K JA 1/10W	R7216	4012556510	MT-GLAZE 100 JA 1/10W
R008	4011506219	MT-GLAZE 1K JA 1/10W	R7217	4012560715	MT-GLAZE 33 JA 1/10W
R013	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7218	4012560715	MT-GLAZE 33 JA 1/10W
R014	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7219	4012560715	MT-GLAZE 33 JA 1/10W
R015	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7220	4012560715	MT-GLAZE 33 JA 1/10W
R017	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7221	4012560715	MT-GLAZE 33 JA 1/10W
R031	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7222	4012560715	MT-GLAZE 33 JA 1/10W
R032	4012556510	MT-GLAZE 100 JA 1/10W	R7223	4012560715	MT-GLAZE 33 JA 1/10W
R033	4012566311	MT-GLAZE 47K JA 1/10W	R7224	4012560715	MT-GLAZE 33 JA 1/10W
R034	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7225	4012560715	MT-GLAZE 33 JA 1/10W
R1031	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7226	4012560715	MT-GLAZE 33 JA 1/10W
R1033	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7227	4012560715	MT-GLAZE 33 JA 1/10W
R1034	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7228	4012560715	MT-GLAZE 33 JA 1/10W
R1035	4012642015	MT-GLAZE 100K FA 1/10W	R7229	4012560715	MT-GLAZE 33 JA 1/10W
R1036	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7230	4012560715	MT-GLAZE 33 JA 1/10W
R1038	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7231	4012565611	MT-GLAZE 47 JA 1/10W
R1039	4012562719	MT-GLAZE 75 JA 1/10W	R7232	4012565611	MT-GLAZE 47 JA 1/10W
R1040	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7233	4012564119	MT-GLAZE 56 JA 1/10W
R1041	4011505816	MT-GLAZE 100K JA 1/10W	R7234	4012564119	MT-GLAZE 56 JA 1/10W
R1042	4012562719	MT-GLAZE 75 JA 1/10W	R7235	4012564119	MT-GLAZE 56 JA 1/10W
R1503	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7236	4012564119	MT-GLAZE 56 JA 1/10W
R1504	4011505915	MT-GLAZE 10K JA 1/10W	R7237	4011623718	MT-GLAZE 4.7K JA 1/10W
R1506	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7238	4011623718	MT-GLAZE 4.7K JA 1/10W
R1578	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7240	4011506011	MT-GLAZE 0.000 ZA 1/10W
R2201	4011506219	MT-GLAZE 1K JA 1/10W	R7241	4011623718	MT-GLAZE 4.7K JA 1/10W
R2202	4011623619	MT-GLAZE 470 JA 1/10W	R7242	4011623718	MT-GLAZE 4.7K JA 1/10W
R2203	4011901717	MT-GLAZE 0.000 ZA 1W	R7243	4012562719	MT-GLAZE 75 JA 1/10W
R7100	4012563617	MT-GLAZE 15K JA 1/10W	R7244	4012562719	MT-GLAZE 75 JA 1/10W
R7101	4011505915	MT-GLAZE 10K JA 1/10W	R7245	4012562719	MT-GLAZE 75 JA 1/10W
R7102	4012558712	MT-GLAZE 22 JA 1/10W	R7246	4012558712	MT-GLAZE 22 JA 1/10W
R7103	4011505915	MT-GLAZE 10K JA 1/10W	R7247	4012558712	MT-GLAZE 22 JA 1/10W
R7105	4012556510	MT-GLAZE 100 JA 1/10W	R7248	4012556510	MT-GLAZE 100 JA 1/10W
R7116	4013166411	MT-GLAZE 4.7K JA 1/3W	R7249	4012558712	MT-GLAZE 22 JA 1/10W
R7119	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7250	4012556510	MT-GLAZE 100 JA 1/10W
R7138	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7251	4012556510	MT-GLAZE 100 JA 1/10W
R7175	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7252	4012556510	MT-GLAZE 100 JA 1/10W
R7176	4012558712	MT-GLAZE 22 JA 1/10W	R7253	4012566014	MT-GLAZE 27K JA 1/10W
R7177	4012558712	MT-GLAZE 22 JA 1/10W	R7254	4012651611	MT-GLAZE 470 FA 1/10W
R7178	4011506219	MT-GLAZE 1K JA 1/10W	R7255	4012560418	MT-GLAZE 12K JA 1/10W
R7179	4012558712	MT-GLAZE 22 JA 1/10W	R7256	4011622919	MT-GLAZE 220 JA 1/10W
R7180	4012558712	MT-GLAZE 22 JA 1/10W	R7257	4012582519	MT-GLAZE 100 FA 1/10W
R7181	4012558712	MT-GLAZE 22 JA 1/10W	R7258	4012566915	MT-GLAZE 680 JA 1/10W
R7182	4012556510	MT-GLAZE 100 JA 1/10W	R7259	4012564119	MT-GLAZE 56 JA 1/10W
R7183	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7260	4011505915	MT-GLAZE 10K JA 1/10W
R7184	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7261	4012556510	MT-GLAZE 100 JA 1/10W
R7185	4012558712	MT-GLAZE 22 JA 1/10W	R7262	4011505816	MT-GLAZE 100K JA 1/10W
R7186	4011505915	MT-GLAZE 10K JA 1/10W	R7263	4011505816	MT-GLAZE 100K JA 1/10W
R7187	4012567318	MT-GLAZE 6.8K JA 1/10W	R7266	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7188	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7270	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7189	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7272	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7192	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7280	4012558712	MT-GLAZE 22 JA 1/10W
R7193	4012764717	MT-GLAZE 0.000 ZA 1/3W	R7281	4012558712	MT-GLAZE 22 JA 1/10W
R7194	4011505915	MT-GLAZE 10K JA 1/10W	R7282	4012558712	MT-GLAZE 22 JA 1/10W
R7196	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7283	4012558712	MT-GLAZE 22 JA 1/10W
R7197	4011506011	MT-GLAZE 0.000 ZA 1/10W	R7284	4012558712	MT-GLAZE 22 JA 1/10W
R7198	4011623718	MT-GLAZE 4.7K JA 1/10W	R7285	4012558712	MT-GLAZE 22 JA 1/10W
R7199	4011623718	MT-GLAZE 4.7K JA 1/10W	R7286	4012558712	MT-GLAZE 22 JA 1/10W
R7200	4012560715	MT-GLAZE 33 JA 1/10W	R7287	4012558712	MT-GLAZE 22 JA 1/10W
R7201	4011505915	MT-GLAZE 10K JA 1/10W	R7290	4012567318	MT-GLAZE 6.8K JA 1/10W
R7202	4011505915	MT-GLAZE 10K JA 1/10W	R7291	4011623718	MT-GLAZE 4.7K JA 1/10W
R7208	4011505915	MT-GLAZE 10K JA 1/10W	R7292	4011505915	MT-GLAZE 10K JA 1/10W

Ref. No.	Part No.	Description
R7300	4012566014	MT-GLAZE 27K JA 1/10W
R7307	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7308	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7310	4012558712	MT-GLAZE 22 JA 1/10W
R7311	4012558712	MT-GLAZE 22 JA 1/10W
R7312	4012558712	MT-GLAZE 22 JA 1/10W
R7319	4012641919	MT-GLAZE 10K FA 1/10W
R7320	4012641919	MT-GLAZE 10K FA 1/10W
R7326	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7327	4012557517	MT-GLAZE 110 JA 1/10W
R7328	4012562917	MT-GLAZE 150 JA 1/10W
R7329	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7332	4012556510	MT-GLAZE 100 JA 1/10W
R7333	4012556510	MT-GLAZE 100 JA 1/10W
R7359	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7360	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7361	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7362	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7380	4012562719	MT-GLAZE 75 JA 1/10W
R7381	4012562719	MT-GLAZE 75 JA 1/10W
R7382	4012562719	MT-GLAZE 75 JA 1/10W
R7383	4012562719	MT-GLAZE 75 JA 1/10W
R7384	4012562719	MT-GLAZE 75 JA 1/10W
R7500	4011901717	MT-GLAZE 0.000 ZA 1W
R7502	4012556510	MT-GLAZE 100 JA 1/10W
R7505	4011623718	MT-GLAZE 4.7K JA 1/10W
R7506	4012566311	MT-GLAZE 47K JA 1/10W
R7507	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7508	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7510	4012560715	MT-GLAZE 33 JA 1/10W
R7511	4012560715	MT-GLAZE 33 JA 1/10W
R7512	4011506219	MT-GLAZE 1K JA 1/10W
R7513	4012556015	MT-GLAZE 1M JA 1/10W
R7515	4011623718	MT-GLAZE 4.7K JA 1/10W
R7516	4012556510	MT-GLAZE 100 JA 1/10W
R7517	4012556510	MT-GLAZE 100 JA 1/10W
R7518	4011505915	MT-GLAZE 10K JA 1/10W
R7519	4012560715	MT-GLAZE 33 JA 1/10W
R7520	4012560715	MT-GLAZE 33 JA 1/10W
R7521	4012560715	MT-GLAZE 33 JA 1/10W
R7522	4012556510	MT-GLAZE 100 JA 1/10W
R7523	4011505915	MT-GLAZE 10K JA 1/10W
R7524	4011523216	MT-GLAZE 330 JA 1/10W
R7525	4012556510	MT-GLAZE 100 JA 1/10W
R7526	4012560715	MT-GLAZE 33 JA 1/10W
R7527	4012556015	MT-GLAZE 1M JA 1/10W
R7528	4012556510	MT-GLAZE 100 JA 1/10W
R7529	4012556510	MT-GLAZE 100 JA 1/10W
R7530	4012556510	MT-GLAZE 100 JA 1/10W
R7531	4012556510	MT-GLAZE 100 JA 1/10W
R7532	4011505915	MT-GLAZE 10K JA 1/10W
R7533	4011623619	MT-GLAZE 470 JA 1/10W
R7534	4011623619	MT-GLAZE 470 JA 1/10W
R7535	4011505915	MT-GLAZE 10K JA 1/10W
R7541	4012566311	MT-GLAZE 47K JA 1/10W
R8001	4011505915	MT-GLAZE 10K JA 1/10W
R8002	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8003	4011505915	MT-GLAZE 10K JA 1/10W
R8004	4011505915	MT-GLAZE 10K JA 1/10W
R8005	4011623718	MT-GLAZE 4.7K JA 1/10W
R8006	4011623718	MT-GLAZE 4.7K JA 1/10W
R8007	4012560715	MT-GLAZE 33 JA 1/10W
R8008	4011505915	MT-GLAZE 10K JA 1/10W
R8009	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8010	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8013	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8014	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8015	4012566311	MT-GLAZE 47K JA 1/10W
R8016	4012566311	MT-GLAZE 47K JA 1/10W
R8017	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8018	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8020	4011505915	MT-GLAZE 10K JA 1/10W
R8021	4012566311	MT-GLAZE 47K JA 1/10W
R8022	4012566311	MT-GLAZE 47K JA 1/10W
R8023	4011623718	MT-GLAZE 4.7K JA 1/10W
R8024	4011506110	MT-GLAZE 2.2K JA 1/10W
R8025	4012565918	MT-GLAZE 2.7K JA 1/10W
R8027	4011505915	MT-GLAZE 10K JA 1/10W
R8028	4011505915	MT-GLAZE 10K JA 1/10W
R8029	4012556510	MT-GLAZE 100 JA 1/10W
R8030	4011505915	MT-GLAZE 10K JA 1/10W
R8034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8038	4011506219	MT-GLAZE 1K JA 1/10W
R8077	4011506219	MT-GLAZE 1K JA 1/10W
R8079	4011623619	MT-GLAZE 470 JA 1/10W
R8090	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8098	4012556015	MT-GLAZE 1M JA 1/10W
R8099	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8288	4011505915	MT-GLAZE 10K JA 1/10W
COIL		
L001	6520022546	INDUCTOR,22UH
L002	6520022546	INDUCTOR,22UH
L003	6520022546	INDUCTOR,22UH
L004	6520022546	INDUCTOR,22UH
L2204	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2205	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2206	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2207	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2208	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2209	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2210	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2211	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2212	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2213	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7205	4011506011	MT-GLAZE 0.000 ZA 1/10W
L7206	4011506011	MT-GLAZE 0.000 ZA 1/10W
L7500	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7501	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7502	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7503	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L8001	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8002	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8003	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8006	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8007	4011506011	MT-GLAZE 0.000 ZA 1/10W
DIODE		
D104	4080627003	DIODE 1SS356WS
	4071661118	DIODE 1SS356-TW11

Ref. No.	Part No.	Description
D300	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D350	4072105413	DIODE RB551V-30-TE-17
D400	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D401	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D402	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D403	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D404	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D405	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D406	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D407	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D600	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
MISCELLANEOUS		
K1003	6520019188	JACK,RCA-5(6-1)
K7200	6450508011	SOCKET,D-SUB 15P
K7200	6520016873	SOCKET,D-SUB 15P
K7201	6450754944	SOCKET,IF(HDMI) 19P
K7204	6450077456	JACK,PHONE D3.5
	6520022003	JACK,PHONE D3.6
X7200	6520022218	OSC,CRYSTAL19.6608MHZ
X7500	6450837586	OSC,CRYSTAL 27.0MHZ
X7500	6520022225	OSC,CRYSTAL27.000MHZ

6103351674 ASSY,KEY+RC N5JV 1AA0B10S2580B

Ref. No.	Part No.	Description
TRANSISTOR		
Q1901	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q1902	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
CAPACITOR		
C1901	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
	4031133815	CERAMIC 1000P K 50V
C1902	4033687316	CERAMIC 10U K 6.3V
C1903	4033687316	CERAMIC 10U K 6.3V
C1905	4040944003	CERAMIC 0.1U Z 50V
	4031640214	CERAMIC 0.1U Z 25V
RESISTOR		
R1901	4012556510	MT-GLAZE 100 JA 1/10W
R1902	4011622919	MT-GLAZE 220 JA 1/10W
R1903	4011622919	MT-GLAZE 220 JA 1/10W
R1904	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1906	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1909	4011623015	MT-GLAZE 22K JA 1/10W
R1910	4011623015	MT-GLAZE 22K JA 1/10W
R1911	4012566212	MT-GLAZE 270 JA 1/10W
R1912	4012566212	MT-GLAZE 270 JA 1/10W
R1919	4011623718	MT-GLAZE 4.7K JA 1/10W
R1951	4012643814	MT-GLAZE 15K FA 1/10W
	4012120018	MT-GLAZE 15K FA 1/16W
R1952	4012655114	MT-GLAZE 7.5K FA 1/10W
	4012610717	MT-GLAZE 7.5K FA 1/16W
R1953	4012653110	MT-GLAZE 5.6K FA 1/10W
	4012184614	MT-GLAZE 5.6K FA 1/16W
R1954	4012649311	MT-GLAZE 3.3K FA 1/10W
	4012173915	MT-GLAZE 3.3K FA 1/16W
R1955	4012649311	MT-GLAZE 3.3K FA 1/10W
	4012173915	MT-GLAZE 3.3K FA 1/16W
R1956	4012653110	MT-GLAZE 5.6K FA 1/10W
	4012184614	MT-GLAZE 5.6K FA 1/16W
R1957	4012641919	MT-GLAZE 10K FA 1/10W
	4012024019	MT-GLAZE 10K FA 1/16W
COIL		
L1955	6450046650	INDUCTOR,600 OHM
DIODE		
D1901	4080528508	LED BT-102YXN-31
D1901A	6520015586	LED SPACER-N3EA
D1902	4071589204	LED SPR-39MVWF
D1902A	6520015586	LED SPACER-N3EA
MISCELLANEOUS		
SW1950	6520018761	SWITCH,PUSH 1P-1TX1
SW1951	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1952	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1953	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1954	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1955	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1956	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
U1901	6450917189	UNIT,REMOCON RECEIVER

Product safety should be considered when a component replacement is made in any area of a receiver. Components indicated by a ⚠ mark in this parts list and the circuit diagram show components whose value have special significance to product safety. It is particularly recommended that only parts specified on the following parts list be used for components replacement pointed out by the mark.

Note: Parts order must contain Service Ref. No., Part No., and descriptions. The main PCB unit will be supplied without tuner and flyback transformer. They should be ordered separately.

NOTES:

Read description in the Capacitor and Resistor as follows:

CAPACITOR

CERAMIC 100P K 50V

- 50V — Rated Voltage
- K — Tolerance Symbols:

Less than 10pF

A : Not specified	B : ±0.1pF	C : ±0.25pF
D : ±0.5pF	F : ±1PF	G : ±2pF
R : ±0.25-0pF	S : ±0-0.25pF	E : +0-1pF

More than 10pF

A : Not specified	B : ±0.1%	C : ±0.25%
D : ±0.5%	F : ±1%	G : ±2%
H : ±3%	J : ±5%	K : ±10%
L : ±15%	M : ±20%	N : ±30%
P : +100-0%	Q : +30-10%	T : +50-10%
U : +75-10%	V : +20-10%	W : +100-10%
X : +40-20%	Y : +150-10%	Z : +80-20%

- 100P — Rated value: P=pico farad, U=micro farad
- CERAMIC — Material:

CERAMIC.....Ceramic
MT-PAPER.....Metallized Paper
POLYESTER.....Polyester
MT-POLYEST.....Metallized Polyester
POLYPRO.....Polypropylene
MT-POLYPRO....Metallized Polypropylene
COMPO FILM.....Composite film
MT-COMPO.....Metallized Composite
STYRENE.....Styrene
TA-SOLID.....Tantalum Solid
AL-SOLID.....Aluminium Solid
ELECT.....Electrolytic
NP-ELECT.....Non-polarised Electrolytic
OS-SOLID.....Aluminium Solid with Organic Semiconductive Electrolytic
DL-ELECT.....Double Layered Electrolytic

RESISTOR

CARBON 4.7K J A 1/4W

- 1/4W — Rated Wattage
- A — Performance Symbols:
  A: General B: Non flammable Z: Low noise
  Other: Temperature coefficient
- J — Tolerance Symbols:
  A: ±0.05% B: ±0.1% C: ±0.25% D: ±0.5%
  F: ±1% G: ±2% J: ±5% K: ±10%
  M: ±20% P: +5-15%
- 4.7K — Rated value, ohms:
  K: 1,000, M: 1,000,000
- CARBON — Material:

CARBON.....Carbon
MT-FILM.....Metal Film
OXIDE-MT.....Oxide Metal Film
SOLID.....Composition
MT-GLAZE.....Metal Glaze
WIRE WOUND...Wire Wound
CERAMIC RES..Ceramic
FUSIBLE RES....Fusible

OUT OF CIRCUIT BOARD

LCD PANEL

Ref. No.	Part No.	Description
⚠EL901	6450940392	LCD(T370XW02 V508)

MISCELLANEOUS

Ref. No.	Part No.	Description
WPOW-404	6520022935	CORD,ID-CONNECTOR
W7205	6520023093	CORD 30PIN (LVDS)
W901	6450940347	CORD,POWER-2.41MK-VAR-2
WCNA	6520015470	CORE,PIPE
W101-10A	6520019041	CORE,CLAMP
W7205A	6520015470	CORE,PIPE
⚠W901A	6520015470	CORE,PIPE
SP901	6520014473	SPEAKER,8
	6520018327	SPEAKER,8
SP902	6520014473	SPEAKER,8
	6520018327	SPEAKER,8
U100	6520024304	UNIT,POWER

6103351506 ASSY,SUB-COMP N5KV 1AA0B10S258A0

TRANSISTOR

Ref. No.	Part No.	Description
Q103	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q200	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q201	4050159721	TR 2SC2814-F4-TB
Q202	4050159721	TR 2SC2814-F4-TB
Q209	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q210	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S

Ref. No.	Part No.	Description
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q300	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q301	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q307	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q308	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q400	4052110017	TR 2SC5730-Q
	4052109912	TR 2SC5730-R
Q600	4052027711	TR TPC8109
Q601	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
INTEGRATED CIRCUIT		
IC201	4096883618	IC LA75503V-TLM-E
IC401	4094976312	IC BA09FP-E2
IC402	4090512722	IC TC4052BF(EL)
IC404	4094166515	IC BA05FP-E2
IC405	4105200105	IC MSP3415G-QA-B8-V3
CAPACITOR		
C101	4041126200	ELECT 47U M 25V
	4040989202	ELECT 47U M 25V
C104	4041129904	ELECT 220U M 16V
	4040972006	ELECT 220U M 16V
C105	4040901204	CERAMIC 0.01U K 50V
C108	4041128402	ELECT 22U M 50V
	4040973201	ELECT 22U M 50V
C109	4040954903	CERAMIC 0.033U Z 50V
C110	4040954200	CERAMIC 0.01U Z 50V
C111	4040954200	CERAMIC 0.01U Z 50V

Ref. No.	Part No.	Description
C112	4040954200	CERAMIC 0.01U Z 50V
C114	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C115	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C118	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C119	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C201	4040901204	CERAMIC 0.01U K 50V
C202	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
C203	4040901204	CERAMIC 0.01U K 50V
C204	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C205	4040944003	CERAMIC 0.1U Z 50V
C206	4040944003	CERAMIC 0.1U Z 50V
C208	4040954200	CERAMIC 0.01U Z 50V
C210	4040954200	CERAMIC 0.01U Z 50V
C211	4041143108	ELECT 0.47U M 50V
	4040972808	ELECT 0.47U M 50V
C212	4040954200	CERAMIC 0.01U Z 50V
C213	4041036400	CERAMIC 0.022U K 16V
	4040952503	CERAMIC 0.022U K 16V
	4031669512	CERAMIC 0.022U K 16V
C215	4040954200	CERAMIC 0.01U Z 50V
C217	4041036400	CERAMIC 0.022U K 16V
	4040952503	CERAMIC 0.022U K 16V
	4031669512	CERAMIC 0.022U K 16V
C220	4041079605	ELECT 1U M 50V
	4040970101	ELECT 1U M 50V
C222	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C224	4041079605	ELECT 1U M 50V
	4040970101	ELECT 1U M 50V
C225	4040901204	CERAMIC 0.01U K 50V
C227	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C230	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C232	4041143108	ELECT 0.47U M 50V
	4040972808	ELECT 0.47U M 50V
C239	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C240	4032070317	CERAMIC 1U Z 16V
	4032789615	CERAMIC 1U Z 16V
C245	4040954200	CERAMIC 0.01U Z 50V
C300	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C302	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C303	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C304	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C305	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C307	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V

Ref. No.	Part No.	Description			Ref. No.	Part No.	Description		
	4040854401	ELECT	10U	M 25V		4040950509	CERAMIC	0.1U	K 16V
C308	4041044900	CERAMIC	0.1U	K 50V		4032989619	CERAMIC	0.1U	K 16V
	4040912606	CERAMIC	0.1U	K 50V	C403	4041130801	ELECT	100U	M 16V
	4033670417	CERAMIC	0.1U	K 50V		4040971801	ELECT	100U	M 16V
C309	4041129300	ELECT	470U	M 16V	C405	4041034505	CERAMIC	0.1U	K 16V
	4040988700	ELECT	470U	M 16V		4040950509	CERAMIC	0.1U	K 16V
C310	4041130801	ELECT	100U	M 16V		4032989619	CERAMIC	0.1U	K 16V
	4040971801	ELECT	100U	M 16V	C406	4041130801	ELECT	100U	M 16V
C311	4041130801	ELECT	100U	M 16V		4040971801	ELECT	100U	M 16V
	4040971801	ELECT	100U	M 16V	C408	4041034505	CERAMIC	0.1U	K 16V
C350	4040949800	CERAMIC	0.1U	Z 25V		4040950509	CERAMIC	0.1U	K 16V
	4031640214	CERAMIC	0.1U	Z 25V		4032989619	CERAMIC	0.1U	K 16V
C351	4041130801	ELECT	100U	M 16V	C409	4041131501	ELECT	1000U	M 16V
	4040971801	ELECT	100U	M 16V		4040969709	ELECT	1000U	M 16V
C352	4040949800	CERAMIC	0.1U	Z 25V	C410	4041034505	CERAMIC	0.1U	K 16V
	4031640214	CERAMIC	0.1U	Z 25V	C410	4040950509	CERAMIC	0.1U	K 16V
C353	4041142606	ELECT	4.7U	M 25V	C410	4032989619	CERAMIC	0.1U	K 16V
	4041055005	ELECT	4.7U	M 25V	C411	4041130801	ELECT	100U	M 16V
	4040916604	ELECT	4.7U	M 25V		4040971801	ELECT	100U	M 16V
C354	4041142606	ELECT	4.7U	M 25V	C412	4041034505	CERAMIC	0.1U	K 16V
	4041055005	ELECT	4.7U	M 25V		4040950509	CERAMIC	0.1U	K 16V
C354	4040916604	ELECT	4.7U	M 25V		4032989619	CERAMIC	0.1U	K 16V
C355	4041130801	ELECT	100U	M 16V	C413	4041034505	CERAMIC	0.1U	K 16V
	4040971801	ELECT	100U	M 16V		4040950509	CERAMIC	0.1U	K 16V
C356	4040973003	ELECT	2.2U	M 50V		4032989619	CERAMIC	0.1U	K 16V
C357	4040954200	CERAMIC	0.01U	Z 50V	C414	4041128600	ELECT	10U	M 16V
C358	4041142606	ELECT	4.7U	M 25V		4040969600	ELECT	10U	M 16V
	4041055005	ELECT	4.7U	M 25V	C415	4041046607	CERAMIC	4700P	K 50V
	4040916604	ELECT	4.7U	M 25V		4040914402	CERAMIC	4700P	K 50V
C359	4041142606	ELECT	4.7U	M 25V		4031552319	CERAMIC	4700P	K 50V
	4041055005	ELECT	4.7U	M 25V	C416	4041046607	CERAMIC	4700P	K 50V
	4040916604	ELECT	4.7U	M 25V		4040914402	CERAMIC	4700P	K 50V
C360	4041142606	ELECT	4.7U	M 25V		4031552319	CERAMIC	4700P	K 50V
	4041055005	ELECT	4.7U	M 25V	C417	4041043507	CERAMIC	270P	J 50V
	4040916604	ELECT	4.7U	M 25V		4040947905	CERAMIC	270P	J 50V
C361	4041142606	ELECT	4.7U	M 25V		4031726116	CERAMIC	270P	J 50V
	4041055005	ELECT	4.7U	M 25V	C418	4041046607	CERAMIC	4700P	K 50V
	4040916604	ELECT	4.7U	M 25V		4040914402	CERAMIC	4700P	K 50V
C362	4041142606	ELECT	4.7U	M 25V		4031552319	CERAMIC	4700P	K 50V
	4041055005	ELECT	4.7U	M 25V	C419	4041034505	CERAMIC	0.1U	K 16V
	4040916604	ELECT	4.7U	M 25V		4040950509	CERAMIC	0.1U	K 16V
C363	4040949800	CERAMIC	0.1U	Z 25V		4032989619	CERAMIC	0.1U	K 16V
	4031640214	CERAMIC	0.1U	Z 25V	C420	4040954903	CERAMIC	0.033U	Z 50V
C364	4041130801	ELECT	100U	M 16V		4032246811	CERAMIC	0.033U	Z 50V
	4040971801	ELECT	100U	M 16V	C422	4040954903	CERAMIC	0.033U	Z 50V
C365	4040949800	CERAMIC	0.1U	Z 25V		4032246811	CERAMIC	0.033U	Z 50V
	4031640214	CERAMIC	0.1U	Z 25V	C423	4040912606	CERAMIC	0.1U	K 50V
C366	4041130801	ELECT	100U	M 16V	C424	4041128402	ELECT	22U	M 50V
	4040971801	ELECT	100U	M 16V		4040973201	ELECT	22U	M 50V
C367	4040945307	CERAMIC	6P	D 50V	C602	4041129300	ELECT	470U	M 16V
	4031571617	CERAMIC	6P	D 50V		4040988700	ELECT	470U	M 16V
C368	4040945307	CERAMIC	6P	D 50V	C603	4041034505	CERAMIC	0.1U	K 16V
C368	4031571617	CERAMIC	6P	D 50V		4040950509	CERAMIC	0.1U	K 16V
C370	4040946403	CERAMIC	100P	J 50V		4032989619	CERAMIC	0.1U	K 16V
C371	4040948902	CERAMIC	56P	J 50V	C606	4032991612	CERAMIC	1U	K 16V
	4031573116	CERAMIC	56P	J 50V	C607	4032991612	CERAMIC	1U	K 16V
C374	4040954200	CERAMIC	0.01U	Z 50V	C608	4040913900	CERAMIC	3300P	K 50V
C375	4041044900	CERAMIC	0.1U	K 50V		4031552210	CERAMIC	3300P	K 50V
	4040912606	CERAMIC	0.1U	K 50V	C609	4040913900	CERAMIC	3300P	K 50V
	4033670417	CERAMIC	0.1U	K 50V		4031552210	CERAMIC	3300P	K 50V
C376	4041130801	ELECT	100U	M 16V					
	4040971801	ELECT	100U	M 16V	**RESISTOR**				
C377	4040948902	CERAMIC	56P	J 50V	R018	4011506011	MT-GLAZE	0.000	ZA 1/10W
	4031573116	CERAMIC	56P	J 50V	R019	4011506011	MT-GLAZE	0.000	ZA 1/10W
C400	4041130801	ELECT	100U	M 16V	R100	4012559719	MT-GLAZE	82K	JA 1/10W
	4040971801	ELECT	100U	M 16V	R101	4012566915	MT-GLAZE	680	JA 1/10W
C402	4041034505	CERAMIC	0.1U	K 16V	R102	4012566915	MT-GLAZE	680	JA 1/10W

Ref. No.	Part No.	Description
R103	4011506011	MT-GLAZE 0.000 ZA 1/10W
R104	4011624111	MT-GLAZE 5.6K JA 1/10W
R105	4011506219	MT-GLAZE 1K JA 1/10W
R106	4011523216	MT-GLAZE 330 JA 1/10W
R107	4012563617	MT-GLAZE 15K JA 1/10W
R108	4012567318	MT-GLAZE 6.8K JA 1/10W
R109	4011505915	MT-GLAZE 10K JA 1/10W
R110	4011506110	MT-GLAZE 2.2K JA 1/10W
R111	4012566311	MT-GLAZE 47K JA 1/10W
R120	4012564119	MT-GLAZE 56 JA 1/10W
R200	4012556411	MT-GLAZE 3K JA 1/10W
R205	4011505915	MT-GLAZE 10K JA 1/10W
R210	4011505915	MT-GLAZE 10K JA 1/10W
R213	4012564119	MT-GLAZE 56 JA 1/10W
R214	4012567516	MT-GLAZE 390 JA 1/10W
R215	4011623015	MT-GLAZE 22K JA 1/10W
R218	4011506011	MT-GLAZE 0.000 ZA 1/10W
R219	4011506011	MT-GLAZE 0.000 ZA 1/10W
R220	4011623718	MT-GLAZE 4.7K JA 1/10W
R222	4011505915	MT-GLAZE 10K JA 1/10W
R223	4011505915	MT-GLAZE 10K JA 1/10W
R224	4011506219	MT-GLAZE 1K JA 1/10W
R226	4012559511	MT-GLAZE 220K JA 1/10W
R227	4012564119	MT-GLAZE 56 JA 1/10W
R230	4011523216	MT-GLAZE 330 JA 1/10W
R233	4011506011	MT-GLAZE 0.000 ZA 1/10W
R236	4011623114	MT-GLAZE 3.3K JA 1/10W
R240	4011624012	MT-GLAZE 560 JA 1/10W
R242	4011506011	MT-GLAZE 0.000 ZA 1/10W
R243	4011506011	MT-GLAZE 0.000 ZA 1/10W
R246	4011506219	MT-GLAZE 1K JA 1/10W
R248	4012564119	MT-GLAZE 56 JA 1/10W
R281	4011506011	MT-GLAZE 0.000 ZA 1/10W
R301	4011506219	MT-GLAZE 1K JA 1/10W
R302	4011505816	MT-GLAZE 100K JA 1/10W
R304	4011623411	MT-GLAZE 39K JA 1/10W
R305	4011505816	MT-GLAZE 100K JA 1/10W
R306	4011623411	MT-GLAZE 39K JA 1/10W
R307	4011506219	MT-GLAZE 1K JA 1/10W
R308	4011623411	MT-GLAZE 39K JA 1/10W
R309	4012566311	MT-GLAZE 47K JA 1/10W
R310	4012556510	MT-GLAZE 100 JA 1/10W
R311	4012566311	MT-GLAZE 47K JA 1/10W
R312	4012556510	MT-GLAZE 100 JA 1/10W
R313	4011505816	MT-GLAZE 100K JA 1/10W
R314	4011623411	MT-GLAZE 39K JA 1/10W
R315	4011505816	MT-GLAZE 100K JA 1/10W
R316	4011623411	MT-GLAZE 39K JA 1/10W
R317	4011505816	MT-GLAZE 100K JA 1/10W
R318	4011506219	MT-GLAZE 1K JA 1/10W
R319	4011506219	MT-GLAZE 1K JA 1/10W
R320	4011505816	MT-GLAZE 100K JA 1/10W
R321	4011623411	MT-GLAZE 39K JA 1/10W
R329	4011624111	MT-GLAZE 5.6K JA 1/10W
R350	4012556510	MT-GLAZE 100 JA 1/10W
R351	4011506011	MT-GLAZE 0.000 ZA 1/10W
R352	4011506011	MT-GLAZE 0.000 ZA 1/10W
R353	4011505816	MT-GLAZE 100K JA 1/10W
R354	4011505816	MT-GLAZE 100K JA 1/10W
R355	4011506011	MT-GLAZE 0.000 ZA 1/10W
R356	4011505816	MT-GLAZE 100K JA 1/10W
R357	4011506011	MT-GLAZE 0.000 ZA 1/10W
R358	4011506011	MT-GLAZE 0.000 ZA 1/10W
R359	4011624111	MT-GLAZE 5.6K JA 1/10W
R360	4011505816	MT-GLAZE 100K JA 1/10W
R361	4011506011	MT-GLAZE 0.000 ZA 1/10W
R362	4012556510	MT-GLAZE 100 JA 1/10W
	4020902306	MT-GLAZE 100 JA 1/16W
R363	4012556510	MT-GLAZE 100 JA 1/10W
	4020902306	MT-GLAZE 100 JA 1/16W
R364	4012589914	MT-GLAZE 10 JA 1/3W
R365	4011506219	MT-GLAZE 1K JA 1/10W
R380	4011506110	MT-GLAZE 2.2K JA 1/10W
R381	4011506110	MT-GLAZE 2.2K JA 1/10W
R401	4021097803	OXIDE-MT 15 JA 1W
	4020927002	OXIDE-MT 15 JA 1W
	4020859204	OXIDE-MT 15 JA 1W
	4010591602	OXIDE-MT 15 JA 1W
R402	4012558712	MT-GLAZE 22 JA 1/10W
R403	4012565611	MT-GLAZE 47 JA 1/10W
R404	4011623015	MT-GLAZE 22K JA 1/10W
R405	4012561712	MT-GLAZE 33K JA 1/10W
R406	4011624111	MT-GLAZE 5.6K JA 1/10W
R407	4011624111	MT-GLAZE 5.6K JA 1/10W
R408	4012566311	MT-GLAZE 47K JA 1/10W
R409	4012566311	MT-GLAZE 47K JA 1/10W
R410	4021097407	OXIDE-MT 2.2 JA 1W
	4020849601	OXIDE-MT 2.2 JA 1W
R500	4011505816	MT-GLAZE 100K JA 1/10W
R501	4011506011	MT-GLAZE 0.000 ZA 1/10W
R502	4011505816	MT-GLAZE 100K JA 1/10W
R504	4011505816	MT-GLAZE 100K JA 1/10W
R505	4011506011	MT-GLAZE 0.000 ZA 1/10W
R506	4011505816	MT-GLAZE 100K JA 1/10W
R507	4011506011	MT-GLAZE 0.000 ZA 1/10W
R508	4011505816	MT-GLAZE 100K JA 1/10W
R509	4011506011	MT-GLAZE 0.000 ZA 1/10W
R510	4011505816	MT-GLAZE 100K JA 1/10W
R511	4011506011	MT-GLAZE 0.000 ZA 1/10W
R514	4011506011	MT-GLAZE 0.000 ZA 1/10W
R516	4011623817	MT-GLAZE 470K JA 1/10W
R519	4011623817	MT-GLAZE 470K JA 1/10W
R601	4012764717	MT-GLAZE 0.000 ZA 1/3W
R602	4011505915	MT-GLAZE 10K JA 1/10W
R604	4011623718	MT-GLAZE 4.7K JA 1/10W
R605	4012567318	MT-GLAZE 6.8K JA 1/10W
VARIABLE RESISTOR		
VR202	6450065521	VR,SEMI,22K N
COIL		
L100	6450806827	INDUCTOR,3.3U M
L101	6450806827	INDUCTOR,3.3U M
L300	6450806827	INDUCTOR,3.3U M
L301	6450806827	INDUCTOR,3.3U M
L302	6450806827	INDUCTOR,3.3U M
L303	6450591723	INDUCTOR,100U J
L304	6450806827	INDUCTOR,3.3U M
L402	6520023246	INDUCTOR,1MH
L403	6450689024	INDUCTOR,47U K
L404	6450757419	INDUCTOR,390U J
TRANSFORMER		
T202	6450338410	TRANS,OSC,38MHZ
DIODE		
D104	4080627003	DIODE 1SS356WS
	4071661118	DIODE 1SS356-TW11
D300	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D350	4072105413	DIODE RB551V-30-TE-17
D400	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D401	4080627201	DIODE 1SS35

Ref. No.	Part No.	Description
	4071490817	DIODE 1SS355-TE-17
D402	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D403	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D404	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D405	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D406	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D407	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D600	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
MISCELLANEOUS		
A101	6450904059	TUNER, U/V
K500	6520019171	JACK,RCA-6
K501	6520011960	SOCKET,DIN 4P
K502	6100098053	JACK,PHONE D3.6
	6520015937	JACK,PHONE D3.6
K600	6520022195	SOCKET,PWB 40P
X201	4220065306	SAW F K9352M
X202	4220065405	SAW F K7262K
X206	6520022348	OSC,CRYSTAL4.000MHZ
X300	6520023895	OSC,CRYSTAL18.432MHZ
ZD1	4072284910	ZENER DIODE UDZS33B-TE-17
	4080634100	ZENER DIODE MM3Z 33B

6103351599 ASSY,PWB,MAIN N5KV 1AA0B10S257A0

Ref. No.	Part No.	Description
TRANSISTOR		
Q001	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q681	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7200	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7201	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q7203	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7280	4052027711	TR TPC8109
Q7500	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8002	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8003	4050458725	TR 2SK536
Q8004	4050458725	TR 2SK536
Q8007	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8100	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8102	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q8103	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8104	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB

Ref. No.	Part No.	Description
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
INTEGRATED CIRCUIT		
IC2202	4105860101	IC AMS1085CM-3.3
IC2203	4096552415	IC AMS1085CM
IC2301	4095598919	IC AMS1117-2.5
IC403	4096828114	IC YDA138
IC7200	4096864617	IC FLI8531-LF-BE
IC7203	4094620324	IC 24LC21AT/SN
IC7205	4105960108	IC 74LVC14APW/G,118
IC7300	4106401907	IC K4D551638H-LC40
IC7500	4096830612	IC ANX9011L
IC7501	4095599015	IC AMS1117-3.3
	4096836515	IC LM1117S-3.3
IC7502	4096444017	IC AMS1117-1.8
	4096836416	IC LM1117S-1.8
IC7503	4095587210	IC 24C02CT-I/SNG
IC7504	4096837819	IC CM2021-00TR
IC7505	4096251516	IC CS4344-CZZ
IC8001	4106460805	IC W25X16VSSIG-N5KV
IC8002	4095336016	IC 24LC32AT-I/SN
CAPACITOR		
C001	4034423012	ELECT 100U M 25V
	4034031019	ELECT 100U M 25V
C002	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C004	4041034109	CERAMIC 0.22U K 10V
	4040950202	CERAMIC 0.22U K 10V
	4033256314	CERAMIC 0.22U K 10V
C006	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C007	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C010	4040954200	CERAMIC 0.01U Z 50V
C011	4041034109	CERAMIC 0.22U K 10V
	4040950202	CERAMIC 0.22U K 10V
	4033256314	CERAMIC 0.22U K 10V
C012	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C014	4034423012	ELECT 100U M 25V
	4034031019	ELECT 100U M 25V
C015	4033701517	CERAMIC 0.1U K 50V
C016	4040940104	ELECT 10U M 16V
	4032383724	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C017	4033701517	CERAMIC 0.1U K 50V
	4033053517	CERAMIC 0.1U Z 50V
C018	4034423715	ELECT 330U M 16V
	4033781519	ELECT 330U M 16V
C019	4040954200	CERAMIC 0.01U Z 50V
C020	4040954200	CERAMIC 0.01U Z 50V
C021	4040913405	CERAMIC 0.22U K 50V
C022	4040954200	CERAMIC 0.01U Z 50V
C023	4040954200	CERAMIC 0.01U Z 50V
C024	4040913405	CERAMIC 0.22U K 50V
C026	4034423715	ELECT 330U M 16V
	4033781519	ELECT 330U M 16V
C029	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C030	4033469912	CERAMIC 4.7U Z 16V
	4033156812	CERAMIC 4.7U Z 16V
C1034	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V

Ref. No.	Part No.	Description
C1038	4041038206	CERAMIC 10P J 50V
C1038	4040946304	CERAMIC 10P J 50V
C1512	4033456615	CERAMIC 1U M 10V
C1513	4033456615	CERAMIC 1U M 10V
C1514	4033456615	CERAMIC 1U M 10V
C1515	4011506011	MT-GLAZE 0.000 ZA 1/10W
C1516	4011506011	MT-GLAZE 0.000 ZA 1/10W
C1522	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C1530	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C1535	4033860917	ELECT 100U M 16V
C1536	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2209	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2210	4033128512	ELECT 100U M 16V
	4033860917	ELECT 100U M 16V
C2211	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C2212	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
C2212	4032989619	CERAMIC 0.1U K 16V
C2213	4033860917	ELECT 100U M 16V
C2214	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2215	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2216	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2217	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C2220	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2221	4033128512	ELECT 100U M 16V
	4033860917	ELECT 100U M 16V
C2300	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2301	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C2302	4033128413	ELECT 47U M 16V
	4033841411	ELECT 47U M 16V
C2305	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V
C7200	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V
C7201	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V
C7202	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V
C7204	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7205	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7207	4033051018	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
C7208	4033051018	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
C7209	4033051018	ELECT 22U M 6.3V	C7234	4041034505	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
C7210	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7235	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7211	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7236	4041038206	CERAMIC 10P J 50V
	4032989619	CERAMIC 0.1U K 16V		4040946304	CERAMIC 10P J 50V
C7212	4041034505	CERAMIC 0.1U K 16V	C7238	4033051018	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V	C7239	4041034505	CERAMIC 0.1U K 16V
C7213	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7240	4033051018	ELECT 22U M 6.3V
C7214	4033051018	ELECT 22U M 6.3V		4033940916	ELECT 22U M 6.3V
	4033940916	ELECT 22U M 6.3V	C7241	4041034505	CERAMIC 0.1U K 16V
C7215	4033051018	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
C7216	4041034505	CERAMIC 0.1U K 16V	C7242	4033051018	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V	C7243	4041034505	CERAMIC 0.1U K 16V
C7217	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7244	4041034505	CERAMIC 0.1U K 16V
C7218	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7245	4041032907	CERAMIC 0.01U K 50V
C7219	4041034505	CERAMIC 0.1U K 16V		4040901204	CERAMIC 0.01U K 50V
	4040950509	CERAMIC 0.1U K 16V		4032152211	CERAMIC 0.01U K 50V
	4032989619	CERAMIC 0.1U K 16V	C7246	4041038206	CERAMIC 10P J 50V
C7220	4041034505	CERAMIC 0.1U K 16V		4040946304	CERAMIC 10P J 50V
	4040950509	CERAMIC 0.1U K 16V	C7248	4033051018	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
C7221	4041034505	CERAMIC 0.1U K 16V	C7249	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7222	4041034505	CERAMIC 0.1U K 16V	C7250	4033051018	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4032989619	CERAMIC 0.1U K 16V	C7251	4033051018	ELECT 22U M 6.3V
C7223	4041034505	CERAMIC 0.1U K 16V		4033940916	ELECT 22U M 6.3V
	4040950509	CERAMIC 0.1U K 16V	C7252	4041032907	CERAMIC 0.01U K 50V
	4032989619	CERAMIC 0.1U K 16V		4040901204	CERAMIC 0.01U K 50V
C7224	4041034505	CERAMIC 0.1U K 16V		4032152211	CERAMIC 0.01U K 50V
	4040950509	CERAMIC 0.1U K 16V	C7253	4041032907	CERAMIC 0.01U K 50V
	4032989619	CERAMIC 0.1U K 16V		4040901204	CERAMIC 0.01U K 50V
C7225	4041034505	CERAMIC 0.1U K 16V		4032152211	CERAMIC 0.01U K 50V
	4040950509	CERAMIC 0.1U K 16V	C7254	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7227	4041034505	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V	C7255	4041034505	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
C7228	4033051018	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V	C7256	4041034505	CERAMIC 0.1U K 16V
C7229	4041034505	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V	C7257	4041034505	CERAMIC 0.1U K 16V
C7230	4033051018	ELECT 22U M 6.3V		4040950509	CERAMIC 0.1U K 16V
	4033940916	ELECT 22U M 6.3V		4032989619	CERAMIC 0.1U K 16V
C7231	4041034505	CERAMIC 0.1U K 16V	C7258	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7232	4041034505	CERAMIC 0.1U K 16V	C7259	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V		4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V		4032989619	CERAMIC 0.1U K 16V
C7233	4041034505	CERAMIC 0.1U K 16V	C7260	4041034505	CERAMIC 0.1U K 16V

Ref. No.	Part No.	Description			Ref. No.	Part No.	Description		
	4040950509	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
C7261	4033051018	ELECT	22U M	6.3V	C7314	4041034505	CERAMIC	0.1U K	16V
	4033940916	ELECT	22U M	6.3V		4040950509	CERAMIC	0.1U K	16V
C7262	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7315	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7263	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7316	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7267	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7317	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7269	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7318	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7270	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7319	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7271	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7320	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7272	4041034505	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V	C7321	4041034505	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
C7273	4041036905	CERAMIC	0.1U K	25V		4032989619	CERAMIC	0.1U K	16V
	4040950806	CERAMIC	0.1U K	25V	C7322	4032738910	ELECT	22U M	16V
	4033423310	CERAMIC	0.1U K	25V		4033927719	ELECT	22U M	16V
C7279	4040949800	CERAMIC	0.1U Z	25V	C7323	4041034505	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
C7280	4040949800	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V	C7324	4041034505	CERAMIC	0.1U K	16V
C7281	4040949800	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
C7282	4041043606	CERAMIC	30P J	50V	C7500	4033128413	ELECT	47U M	16V
	4040948001	CERAMIC	30P J	50V		4033841411	ELECT	47U M	16V
	4031572614	CERAMIC	30P J	50V	C7501	4041034505	CERAMIC	0.1U K	16V
C7285	4033456615	CERAMIC	1U M	10V		4040950509	CERAMIC	0.1U K	16V
C7286	4033456615	CERAMIC	1U M	10V		4032989619	CERAMIC	0.1U K	16V
C7287	4040940104	ELECT	10U M	16V	C7502	4041034505	CERAMIC	0.1U K	16V
	4033831313	ELECT	10U M	16V		4040950509	CERAMIC	0.1U K	16V
C7290	4041040209	CERAMIC	100P J	50V		4032989619	CERAMIC	0.1U K	16V
	4040946403	CERAMIC	100P J	50V	C7503	4033128413	ELECT	47U M	16V
C7291	4041040209	CERAMIC	100P J	50V		4033841411	ELECT	47U M	16V
	4040946403	CERAMIC	100P J	50V	C7505	4041034505	CERAMIC	0.1U K	16V
C7296	4040949800	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
C7297	4040949800	CERAMIC	0.1U Z	25V	C7506	4041034505	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
C7298	4040949800	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V	C7507	4033128413	ELECT	47U M	16V
C7299	4040949800	CERAMIC	0.1U Z	25V		4033841411	ELECT	47U M	16V
	4031640214	CERAMIC	0.1U Z	25V	C7508	4033051018	ELECT	22U M	6.3V
C7300	4040949800	CERAMIC	0.1U Z	25V		4033940916	ELECT	22U M	6.3V
	4031640214	CERAMIC	0.1U Z	25V	C7509	4041034505	CERAMIC	0.1U K	16V
C7301	4040949800	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
C7302	4040949800	CERAMIC	0.1U Z	25V	C7510	4041034505	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
C7303	4040949800	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V	C7511	4041034505	CERAMIC	0.1U K	16V
C7311	4033051018	ELECT	22U M	6.3V		4040950509	CERAMIC	0.1U K	16V
	4033940916	ELECT	22U M	6.3V		4032989619	CERAMIC	0.1U K	16V
C7312	4041034505	CERAMIC	0.1U K	16V	C7512	4041034505	CERAMIC	0.1U K	16V
	4040950509	CERAMIC	0.1U K	16V		4040950509	CERAMIC	0.1U K	16V
	4032989619	CERAMIC	0.1U K	16V		4032989619	CERAMIC	0.1U K	16V
C7313	4041034505	CERAMIC	0.1U K	16V	C7513	4041032402	CERAMIC	1000P K	50V

Ref. No.	Part No.	Description
	4040901105	CERAMIC 1000P K 50V
C7514	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
C7515	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
C7516	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
C7517	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7518	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7519	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7520	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7521	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7522	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7523	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7524	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7525	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7526	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7527	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7528	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7529	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7530	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7531	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7532	4040940104	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C7533	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7534	4041047901	CERAMIC 22P J 50V
	4040947608	CERAMIC 22P J 50V
C7535	4041047901	CERAMIC 22P J 50V
	4040947608	CERAMIC 22P J 50V
C7536	4040940104	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C7537	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7538	4040940104	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C7539	4040940104	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C7540	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C7541	4041032907	CERAMIC 0.01U K 50V
	4040901204	CERAMIC 0.01U K 50V
	4032152211	CERAMIC 0.01U K 50V
C7542	4040940104	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C7543	4040940104	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C7544	4041032907	CERAMIC 0.01U K 50V
	4040901204	CERAMIC 0.01U K 50V
	4032152211	CERAMIC 0.01U K 50V
C7545	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C8001	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C8002	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C8006	4041045709	CERAMIC 2200U K 50V
	4040913306	CERAMIC 2200P K 50V
C8017	4040940104	ELECT 10U M 16V
	4032383724	ELECT 10U M 16V
	4033831313	ELECT 10U M 16V
C8055	4041038206	CERAMIC 10P J 50V
	4040946304	CERAMIC 10P J 50V
C8200	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C8201	4033712315	ELECT 470U M 16V
	4033781618	ELECT 470U M 16V
C8202	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
RESISTOR		
RB7200	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7201	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7202	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7203	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7204	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7205	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7500	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7501	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7502	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W

Ref. No.	Part No.	Description
RB7503	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
R001	4011506219	MT-GLAZE 1K JA 1/10W
R002	4011505915	MT-GLAZE 10K JA 1/10W
R003	4011505816	MT-GLAZE 100K JA 1/10W
R004	4011506011	MT-GLAZE 0.000 ZA 1/10W
R006	4011506011	MT-GLAZE 0.000 ZA 1/10W
R007	4011505816	MT-GLAZE 100K JA 1/10W
R008	4011506219	MT-GLAZE 1K JA 1/10W
R013	4012764717	MT-GLAZE 0.000 ZA 1/3W
R014	4012764717	MT-GLAZE 0.000 ZA 1/3W
R015	4011506011	MT-GLAZE 0.000 ZA 1/10W
R017	4012764717	MT-GLAZE 0.000 ZA 1/3W
R031	4011506011	MT-GLAZE 0.000 ZA 1/10W
R032	4012556510	MT-GLAZE 100 JA 1/10W
R033	4012566311	MT-GLAZE 47K JA 1/10W
R034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1031	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1033	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1035	4012642015	MT-GLAZE 100K FA 1/10W
R1036	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1038	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1039	4012562719	MT-GLAZE 75 JA 1/10W
R1040	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1041	4011505816	MT-GLAZE 100K JA 1/10W
R1042	4012562719	MT-GLAZE 75 JA 1/10W
R1503	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1504	4011505915	MT-GLAZE 10K JA 1/10W
R1506	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1578	4012764717	MT-GLAZE 0.000 ZA 1/3W
R2201	4011506219	MT-GLAZE 1K JA 1/10W
R2202	4011623619	MT-GLAZE 470 JA 1/10W
R2203	4011901717	MT-GLAZE 0.000 ZA 1W
R7100	4012563617	MT-GLAZE 15K JA 1/10W
R7101	4011505915	MT-GLAZE 10K JA 1/10W
R7102	4012558712	MT-GLAZE 22 JA 1/10W
R7103	4011505915	MT-GLAZE 10K JA 1/10W
R7105	4012556510	MT-GLAZE 100 JA 1/10W
R7116	4013166411	MT-GLAZE 4.7K JA 1/3W
R7119	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7138	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7176	4012558712	MT-GLAZE 22 JA 1/10W
R7177	4012558712	MT-GLAZE 22 JA 1/10W
R7178	4011506219	MT-GLAZE 1K JA 1/10W
R7179	4012558712	MT-GLAZE 22 JA 1/10W
R7180	4012558712	MT-GLAZE 22 JA 1/10W
R7181	4012558712	MT-GLAZE 22 JA 1/10W
R7182	4012556510	MT-GLAZE 100 JA 1/10W
R7183	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7184	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7185	4012558712	MT-GLAZE 22 JA 1/10W
R7186	4011505915	MT-GLAZE 10K JA 1/10W
R7187	4012567318	MT-GLAZE 6.8K JA 1/10W
R7188	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7189	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7192	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7193	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7194	4011505915	MT-GLAZE 10K JA 1/10W
R7196	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7197	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7198	4011623718	MT-GLAZE 4.7K JA 1/10W
R7199	4011623718	MT-GLAZE 4.7K JA 1/10W
R7200	4012560715	MT-GLAZE 33 JA 1/10W
R7201	4011505915	MT-GLAZE 10K JA 1/10W
R7202	4011505915	MT-GLAZE 10K JA 1/10W
R7208	4011505915	MT-GLAZE 10K JA 1/10W
R7209	4011505915	MT-GLAZE 10K JA 1/10W
R7211	4011505915	MT-GLAZE 10K JA 1/10W
R7212	4011505915	MT-GLAZE 10K JA 1/10W
R7213	4012556510	MT-GLAZE 100 JA 1/10W
R7214	4012556510	MT-GLAZE 100 JA 1/10W
R7215	4012556510	MT-GLAZE 100 JA 1/10W
R7216	4012556510	MT-GLAZE 100 JA 1/10W
R7217	4012560715	MT-GLAZE 33 JA 1/10W
R7218	4012560715	MT-GLAZE 33 JA 1/10W
R7219	4012560715	MT-GLAZE 33 JA 1/10W
R7220	4012560715	MT-GLAZE 33 JA 1/10W
R7221	4012560715	MT-GLAZE 33 JA 1/10W
R7222	4012560715	MT-GLAZE 33 JA 1/10W
R7223	4012560715	MT-GLAZE 33 JA 1/10W
R7224	4012560715	MT-GLAZE 33 JA 1/10W
R7225	4012560715	MT-GLAZE 33 JA 1/10W
R7226	4012560715	MT-GLAZE 33 JA 1/10W
R7227	4012560715	MT-GLAZE 33 JA 1/10W
R7228	4012560715	MT-GLAZE 33 JA 1/10W
R7229	4012560715	MT-GLAZE 33 JA 1/10W
R7230	4012560715	MT-GLAZE 33 JA 1/10W
R7231	4012565611	MT-GLAZE 47 JA 1/10W
R7232	4012565611	MT-GLAZE 47 JA 1/10W
R7233	4012564119	MT-GLAZE 56 JA 1/10W
R7234	4012564119	MT-GLAZE 56 JA 1/10W
R7235	4012564119	MT-GLAZE 56 JA 1/10W
R7236	4012564119	MT-GLAZE 56 JA 1/10W
R7237	4011623718	MT-GLAZE 4.7K JA 1/10W
R7238	4011623718	MT-GLAZE 4.7K JA 1/10W
R7240	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7241	4011623718	MT-GLAZE 4.7K JA 1/10W
R7242	4011623718	MT-GLAZE 4.7K JA 1/10W
R7243	4012562719	MT-GLAZE 75 JA 1/10W
R7244	4012562719	MT-GLAZE 75 JA 1/10W
R7245	4012562719	MT-GLAZE 75 JA 1/10W
R7246	4012558712	MT-GLAZE 22 JA 1/10W
R7247	4012558712	MT-GLAZE 22 JA 1/10W
R7248	4012556510	MT-GLAZE 100 JA 1/10W
R7249	4012558712	MT-GLAZE 22 JA 1/10W
R7250	4012556510	MT-GLAZE 100 JA 1/10W
R7251	4012556510	MT-GLAZE 100 JA 1/10W
R7252	4012556510	MT-GLAZE 100 JA 1/10W
R7253	4012566014	MT-GLAZE 27K JA 1/10W
R7254	4012651611	MT-GLAZE 470 FA 1/10W
R7255	4012560418	MT-GLAZE 12K JA 1/10W
R7256	4011622919	MT-GLAZE 220 JA 1/10W
R7257	4012582519	MT-GLAZE 100 FA 1/10W
R7258	4012566915	MT-GLAZE 680 JA 1/10W
R7259	4012564119	MT-GLAZE 56 JA 1/10W
R7260	4011505915	MT-GLAZE 10K JA 1/10W
R7261	4012556510	MT-GLAZE 100 JA 1/10W
R7262	4011505816	MT-GLAZE 100K JA 1/10W
R7263	4011505816	MT-GLAZE 100K JA 1/10W
R7270	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7273	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7274	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7276	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7277	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7280	4012558712	MT-GLAZE 22 JA 1/10W
R7281	4012558712	MT-GLAZE 22 JA 1/10W
R7282	4012558712	MT-GLAZE 22 JA 1/10W
R7283	4012558712	MT-GLAZE 22 JA 1/10W
R7284	4012558712	MT-GLAZE 22 JA 1/10W
R7285	4012558712	MT-GLAZE 22 JA 1/10W
R7286	4012558712	MT-GLAZE 22 JA 1/10W
R7287	4012558712	MT-GLAZE 22 JA 1/10W

Ref. No.	Part No.	Description
R7290	4012567318	MT-GLAZE 6.8K JA 1/10W
R7291	4011623718	MT-GLAZE 4.7K JA 1/10W
R7292	4011505915	MT-GLAZE 10K JA 1/10W
R7300	4012566014	MT-GLAZE 27K JA 1/10W
R7307	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7308	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7310	4012558712	MT-GLAZE 22 JA 1/10W
R7311	4012558712	MT-GLAZE 22 JA 1/10W
R7312	4012558712	MT-GLAZE 22 JA 1/10W
R7319	4012641919	MT-GLAZE 10K FA 1/10W
R7320	4012641919	MT-GLAZE 10K FA 1/10W
R7326	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7327	4012557517	MT-GLAZE 110 JA 1/10W
R7328	4012562917	MT-GLAZE 150 JA 1/10W
R7329	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7332	4012556510	MT-GLAZE 100 JA 1/10W
R7333	4012556510	MT-GLAZE 100 JA 1/10W
R7359	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7360	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7361	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7362	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7380	4012562719	MT-GLAZE 75 JA 1/10W
R7381	4012562719	MT-GLAZE 75 JA 1/10W
R7382	4012562719	MT-GLAZE 75 JA 1/10W
R7383	4012562719	MT-GLAZE 75 JA 1/10W
R7384	4012562719	MT-GLAZE 75 JA 1/10W
R7500	4011901717	MT-GLAZE 0.000 ZA 1W
R7502	4012556510	MT-GLAZE 100 JA 1/10W
R7505	4011623718	MT-GLAZE 4.7K JA 1/10W
R7506	4012566311	MT-GLAZE 47K JA 1/10W
R7507	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7508	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7510	4012560715	MT-GLAZE 33 JA 1/10W
R7511	4012560715	MT-GLAZE 33 JA 1/10W
R7512	4011506219	MT-GLAZE 1K JA 1/10W
R7513	4012556015	MT-GLAZE 1M JA 1/10W
R7515	4011623718	MT-GLAZE 4.7K JA 1/10W
R7516	4012556510	MT-GLAZE 100 JA 1/10W
R7517	4012556510	MT-GLAZE 100 JA 1/10W
R7518	4011505915	MT-GLAZE 10K JA 1/10W
R7519	4012560715	MT-GLAZE 33 JA 1/10W
R7520	4012560715	MT-GLAZE 33 JA 1/10W
R7521	4012560715	MT-GLAZE 33 JA 1/10W
R7522	4012556510	MT-GLAZE 100 JA 1/10W
R7523	4011505915	MT-GLAZE 10K JA 1/10W
R7524	4011523216	MT-GLAZE 330 JA 1/10W
R7525	4012556510	MT-GLAZE 100 JA 1/10W
R7526	4012560715	MT-GLAZE 33 JA 1/10W
R7527	4012556015	MT-GLAZE 1M JA 1/10W
R7528	4012556510	MT-GLAZE 100 JA 1/10W
R7529	4012556510	MT-GLAZE 100 JA 1/10W
R7530	4012556510	MT-GLAZE 100 JA 1/10W
R7531	4012556510	MT-GLAZE 100 JA 1/10W
R7532	4011505915	MT-GLAZE 10K JA 1/10W
R7533	4011623619	MT-GLAZE 470 JA 1/10W
R7534	4011623619	MT-GLAZE 470 JA 1/10W
R7535	4011505915	MT-GLAZE 10K JA 1/10W
R7541	4012566311	MT-GLAZE 47K JA 1/10W
R8001	4011505915	MT-GLAZE 10K JA 1/10W
R8002	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8003	4011505915	MT-GLAZE 10K JA 1/10W
R8004	4011505915	MT-GLAZE 10K JA 1/10W
R8005	4011623718	MT-GLAZE 4.7K JA 1/10W
R8006	4011623718	MT-GLAZE 4.7K JA 1/10W
R8007	4012560715	MT-GLAZE 33 JA 1/10W
R8008	4011505915	MT-GLAZE 10K JA 1/10W
R8009	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8010	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8013	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8014	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8015	4012566311	MT-GLAZE 47K JA 1/10W
R8016	4012566311	MT-GLAZE 47K JA 1/10W
R8017	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8018	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8020	4011505915	MT-GLAZE 10K JA 1/10W
R8021	4012566311	MT-GLAZE 47K JA 1/10W
R8022	4012566311	MT-GLAZE 47K JA 1/10W
R8023	4011623718	MT-GLAZE 4.7K JA 1/10W
R8024	4011506110	MT-GLAZE 2.2K JA 1/10W
R8025	4012565918	MT-GLAZE 2.7K JA 1/10W
R8027	4011505915	MT-GLAZE 10K JA 1/10W
R8028	4011505915	MT-GLAZE 10K JA 1/10W
R8029	4012556510	MT-GLAZE 100 JA 1/10W
R8030	4011505915	MT-GLAZE 10K JA 1/10W
R8034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8038	4011506219	MT-GLAZE 1K JA 1/10W
R8077	4011506219	MT-GLAZE 1K JA 1/10W
R8079	4011623619	MT-GLAZE 470 JA 1/10W
R8090	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8098	4012556015	MT-GLAZE 1M JA 1/10W
R8099	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8288	4011505915	MT-GLAZE 10K JA 1/10W
COIL		
L001	6520022546	INDUCTOR,22UH
L002	6520022546	INDUCTOR,22UH
L003	6520022546	INDUCTOR,22UH
L004	6520022546	INDUCTOR,22UH
L2204	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2205	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2206	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2207	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2208	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2209	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2210	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2211	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2212	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2213	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7205	4011506011	MT-GLAZE 0.000 ZA 1/10W
L7206	4011506011	MT-GLAZE 0.000 ZA 1/10W
L7500	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7501	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7502	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7503	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L8001	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8002	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8003	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8006	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8007	4011506011	MT-GLAZE 0.000 ZA 1/10W

Ref. No.	Part No.	Description
DIODE		
D001	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D002	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D1500	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D1501	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D1502	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7200	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
	4080627201	DIODE 1SS35
D7202	4071490817	DIODE 1SS355-TE-17
D7204	4072089713	ZD UDZS-TE-175.6B
	4080629700	ZENER DIODE MM3Z5V6B
D7205	4072089713	ZD UDZS-TE-175.6B
	4080629700	ZENER DIODE MM3Z5V6B
D7280	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7504	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7505	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D8002	4072225913	ZD UDZS3.6B-TE-17
	4080634209	ZENER DIODE MM3Z3V6B
D8003	4072225913	ZD UDZS3.6B-TE-17
	4080634209	ZENER DIODE MM3Z3V6B
D8101	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D8102	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
IC2202	4105860101	IC AMS1085CM-3.3
MISCELLANEOUS		
K1003	6520019188	JACK,RCA-5(6-1)
K7204	6450077456	JACK,PHONE D3.5
	6520022003	JACK,PHONE D3.6
X7200	6520022218	OSC,CRYSTAL19.6608MHZ
X7500	6450837586	OSC,CRYSTAL 27.0MHZ
	6520022225	OSC,CRYSTAL27.000MHZ

6103351674 ASSY,KEY+RC N5JV 1AA0B10S2580B

TRANSISTOR		
	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q1902	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
CAPACITOR		
C1901	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
	4031133815	CERAMIC 1000P K 50V
C1902	4033687316	CERAMIC 10U K 6.3V
C1903	4033687316	CERAMIC 10U K 6.3V
C1905	4040944003	CERAMIC 0.1U Z 50V
	4031640214	CERAMIC 0.1U Z 25V
RESISTOR		
R1901	4012556510	MT-GLAZE 100 JA 1/10W
R1902	4011622919	MT-GLAZE 220 JA 1/10W
R1903	4011622919	MT-GLAZE 220 JA 1/10W
R1904	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1906	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1909	4011623015	MT-GLAZE 22K JA 1/10W
R1910	4011623015	MT-GLAZE 22K JA 1/10W
R1911	4012566212	MT-GLAZE 270 JA 1/10W
R1912	4012566212	MT-GLAZE 270 JA 1/10W
R1919	4011623718	MT-GLAZE 4.7K JA 1/10W
R1951	4012643814	MT-GLAZE 15K FA 1/10W
	4012120018	MT-GLAZE 15K FA 1/16W
R1952	4012655114	MT-GLAZE 7.5K FA 1/10W
	4012610717	MT-GLAZE 7.5K FA 1/16W
R1953	4012653110	MT-GLAZE 5.6K FA 1/10W
	4012184614	MT-GLAZE 5.6K FA 1/16W
R1954	4012649311	MT-GLAZE 3.3K FA 1/10W
	4012173915	MT-GLAZE 3.3K FA 1/16W
R1955	4012649311	MT-GLAZE 3.3K FA 1/10W
	4012173915	MT-GLAZE 3.3K FA 1/16W
R1956	4012653110	MT-GLAZE 5.6K FA 1/10W
	4012184614	MT-GLAZE 5.6K FA 1/16W
R1957	4012641919	MT-GLAZE 10K FA 1/10W
	4012024019	MT-GLAZE 10K FA 1/16W
COIL		
L1955	6450046650	INDUCTOR,600 OHM
DIODE		
D1901	4080528508	LED BT-102YXN-31
D1901A	6520015586	LED SPACER-N3EA
D1902	4071589204	LED SPR-39MVWF
D1902A	6520015586	LED SPACER-N3EA
MISCELLANEOUS		
SW1950	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1951	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1952	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1953	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1954	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1955	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1956	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
U1901	6450917189	UNIT,REMOCON RECEIVER

Chassis Electrical Parts List

Product safety should be considered when a component replacement is made in any area of a receiver. Components indicated by a ⚠ mark in this parts list and the circuit diagram show components whose value have special significance to product safety. It is particularly recommended that only parts specified on the following parts list be used for components replacement pointed out by the mark.

Note: Parts order must contain Service Ref. No., Part No., and descriptions. The main PCB unit will be supplied without tuner and flyback transformer. They should be ordered separately.

Ref. No.	Part No.	Description

NOTES:

Read description in the Capacitor and Resistor as follows:

CAPACITOR

CERAMIC 100P K 50V

- 50V — Rated Voltage
- K — Tolerance Symbols:

Less than 10pF

A : Not specified	B : ±0.1pF	C : ±0.25pF
D : ±0.5pF	F : ±1PF	G : ±2pF
R : ±0.25-0pF	S : ±0-0.25pF	E : +0-1pF

More than 10pF

A : Not specified	B : ±0.1%	C : ±0.25%
D : ±0.5%	F : ±1%	G : ±2%
H : ±3%	J : ±5%	K : ±10%
L : ±15%	M : ±20%	N : ±30%
P : +100-0%	Q : +30-10%	T : +50-10%
U : +75-10%	V : +20-10%	W : +100-10%
X : +40-20%	Y : +150-10%	Z : +80-20%

- 100P — Rated value: P=pico farad, U=micro farad
- CERAMIC — Material:

CERAMIC	Ceramic
MT-PAPER	Metallized Paper
POLYESTER	Polyester
MT-POLYEST	Metallized Polyester
POLYPRO	Polypropylene
MT-POLYPRO	Metallized Polypropylene
COMPO FILM	Composite film
MT-COMPO	Metallized Composite
STYRENE	Styrene
TA-SOLID	Tantalum Solid
AL-SOLID	Aluminium Solid
ELECT	Electrolytic
NP-ELECT	Non-polarised Electrolytic
OS-SOLID	Aluminium Solid with Organic Semiconductive Electrolytic
DL-ELECT	Double Layered Electrolytic

RESISTOR

CARBON 4.7K J A 1/4W

- 1/4W — Rated Wattage
- A — Performance Symbols:
  A: General B: Non flammable Z: Low noise
  Other: Temperature coefficient
- J — Tolerance Symbols:
  A: ±0.05% B: ±0.1% C: ±0.25% D: ±0.5%
  F: ±1% G: ±2% J: ±5% K: ±10%
  M: ±20% P: +5-15%
- 4.7K — Rated value, ohms:
  K: 1,000, M: 1,000,000
- CARBON — Material:

CARBON	Carbon
MT-FILM	Metal Film
OXIDE-MT	Oxide Metal Film
SOLID	Composition
MT-GLAZE	Metal Glaze
WIRE WOUND	Wire Wound
CERAMIC RES.	Ceramic
FUSIBLE RES.	Fusible

Ref. No.	Part No.	Description

OUT OF CIRCUIT BOARD

LCD PANEL

⚠EL901	6450915161	LCD(T420XW01 V5)

MISCELLANEOUS

W7205	6520023093	CORD 30PIN (LVDS)
WPOW-404	6520022812	CORD,ID-CONNECTOR
W101-10A	6520019041	CORE,CLAMP
⚠W901A	6520019041	CORE,CLAMP
W7205A	6520015470	CORE,PIPE
W901	6450940354	CORD,POWER-2.23MK-VAR-2
SP901	6520014473	SPEAKER,8
	6520018327	SPEAKER,8
SP902	6520014473	SPEAKER,8
	6520018327	SPEAKER,8
U100	6520024328	UNIT,POWER

6103351568 ASSY,PWB,SUB-COMP N5LV 1AA0B10S258B0

TRANSISTOR

Q103	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q200	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q201	4050159721	TR 2SC2814-F4-TB
Q202	4050159721	TR 2SC2814-F4-TB
Q209	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q210	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0

Ref. No.	Part No.	Description
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q300	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q301	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q307	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q308	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q400	4052110017	TR 2SC5730-Q
	4052109912	TR 2SC5730-R
Q600	4052027711	TR TPC8109
Q601	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
INTEGRATED CIRCUIT		
IC201	4096883618	IC LA75503V-TLM-E
IC401	4094976312	IC BA09FP-E2
IC402	4090512722	IC TC4052BF(EL)
IC404	4094166515	IC BA05FP-E2
IC405	4105200105	IC MSP3415G-QA-B8-V3
CAPACITOR		
C101	4041126200	ELECT 47U M 25V
	4040989202	ELECT 47U M 25V
C104	4041129904	ELECT 220U M 16V
	4040972006	ELECT 220U M 16V
C105	4040901204	CERAMIC 0.01U K 50V
C108	4041128402	ELECT 22U M 50V
	4040973201	ELECT 22U M 50V
C109	4040954903	CERAMIC 0.033U Z 50V
C110	4040954200	CERAMIC 0.01U Z 50V
C111	4040954200	CERAMIC 0.01U Z 50V
C112	4040954200	CERAMIC 0.01U Z 50V
C114	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V

Ref. No.	Part No.	Description
C115	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C118	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C119	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C201	4040901204	CERAMIC 0.01U K 50V
C202	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
C203	4040901204	CERAMIC 0.01U K 50V
C204	4041130801	ELECT 100U M 16V
	4040971801	ELECT 100U M 16V
C205	4040944003	CERAMIC 0.1U Z 50V
C206	4040944003	CERAMIC 0.1U Z 50V
C208	4040954200	CERAMIC 0.01U Z 50V
C210	4040954200	CERAMIC 0.01U Z 50V
C211	4041143108	ELECT 0.47U M 50V
	4040972808	ELECT 0.47U M 50V
C212	4040954200	CERAMIC 0.01U Z 50V
C213	4041036400	CERAMIC 0.022U K 16V
	4040952503	CERAMIC 0.022U K 16V
	4031669512	CERAMIC 0.022U K 16V
C215	4040954200	CERAMIC 0.01U Z 50V
C217	4041036400	CERAMIC 0.022U K 16V
	4040952503	CERAMIC 0.022U K 16V
	4031669512	CERAMIC 0.022U K 16V
C220	4041079605	ELECT 1U M 50V
	4040970101	ELECT 1U M 50V
C222	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C224	4041079605	ELECT 1U M 50V
	4040970101	ELECT 1U M 50V
C225	4040901204	CERAMIC 0.01U K 50V
C227	4041128600	ELECT 10U M 16V
	4040969600	ELECT 10U M 16V
C230	4041034505	CERAMIC 0.1U K 16V
	4040950509	CERAMIC 0.1U K 16V
	4032989619	CERAMIC 0.1U K 16V
C232	4041143108	ELECT 0.47U M 50V
	4040972808	ELECT 0.47U M 50V
C239	4041128600	ELECT 10U M 16V
C239	4040969600	ELECT 10U M 16V
C240	4032070317	CERAMIC 1U Z 16V
	4032789615	CERAMIC 1U Z 16V
C245	4040954200	CERAMIC 0.01U Z 50V
C300	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C302	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C303	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C304	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C305	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C307	4041142309	ELECT 10U M 25V
	4040988809	ELECT 10U M 25V
	4040854401	ELECT 10U M 25V
C308	4041044900	CERAMIC 0.1U K 50V
	4040912606	CERAMIC 0.1U K 50V

Ref. No.	Part No.	Description			Ref. No.	Part No.	Description		
	4033670417	CERAMIC	0.1U K	50V		4040971801	ELECT	100U M	16V
C309	4041129300	ELECT	470U M	16V	C405	4041034505	CERAMIC	0.1U K	16V
	4040988700	ELECT	470U M	16V		4040950509	CERAMIC	0.1U K	16V
C310	4041130801	ELECT	100U M	16V		4032989619	CERAMIC	0.1U K	16V
	4040971801	ELECT	100U M	16V	C406	4041130801	ELECT	100U M	16V
C311	4041130801	ELECT	100U M	16V		4040971801	ELECT	100U M	16V
	4040971801	ELECT	100U M	16V	C408	4041034505	CERAMIC	0.1U K	16V
C350	4040949800	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
C351	4041130801	ELECT	100U M	16V	C409	4041131501	ELECT	1000U M	16V
	4040971801	ELECT	100U M	16V		4040969709	ELECT	1000U M	16V
C352	4040949800	CERAMIC	0.1U Z	25V	C410	4041034505	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V		4040950509	CERAMIC	0.1U K	16V
C353	4041142606	ELECT	4.7U M	25V		4032989619	CERAMIC	0.1U K	16V
	4041055005	ELECT	4.7U M	25V	C411	4041130801	ELECT	100U M	16V
	4040916604	ELECT	4.7U M	25V		4040971801	ELECT	100U M	16V
C354	4041142606	ELECT	4.7U M	25V	C412	4041034505	CERAMIC	0.1U K	16V
	4041055005	ELECT	4.7U M	25V		4040950509	CERAMIC	0.1U K	16V
	4040916604	ELECT	4.7U M	25V		4032989619	CERAMIC	0.1U K	16V
C355	4041130801	ELECT	100U M	16V	C413	4041034505	CERAMIC	0.1U K	16V
	4040971801	ELECT	100U M	16V		4040950509	CERAMIC	0.1U K	16V
C356	4040973003	ELECT	2.2U M	50V		4032989619	CERAMIC	0.1U K	16V
C357	4040954200	CERAMIC	0.01U Z	50V	C414	4041128600	ELECT	10U M	16V
C358	4041142606	ELECT	4.7U M	25V		4040969600	ELECT	10U M	16V
	4041055005	ELECT	4.7U M	25V	C415	4041046607	CERAMIC	4700P K	50V
	4040916604	ELECT	4.7U M	25V		4040914402	CERAMIC	4700P K	50V
C359	4041142606	ELECT	4.7U M	25V		4031552319	CERAMIC	4700P K	50V
	4041055005	ELECT	4.7U M	25V	C416	4041046607	CERAMIC	4700P K	50V
	4040916604	ELECT	4.7U M	25V		4040914402	CERAMIC	4700P K	50V
C360	4041142606	ELECT	4.7U M	25V		4031552319	CERAMIC	4700P K	50V
	4041055005	ELECT	4.7U M	25V	C417	4041043507	CERAMIC	270P J	50V
	4040916604	ELECT	4.7U M	25V		4040947905	CERAMIC	270P J	50V
C361	4041142606	ELECT	4.7U M	25V		4031726116	CERAMIC	270P J	50V
	4041055005	ELECT	4.7U M	25V	C418	4041046607	CERAMIC	4700P K	50V
	4040916604	ELECT	4.7U M	25V		4040914402	CERAMIC	4700P K	50V
C362	4041142606	ELECT	4.7U M	25V		4031552319	CERAMIC	4700P K	50V
	4041055005	ELECT	4.7U M	25V	C419	4041034505	CERAMIC	0.1U K	16V
	4040916604	ELECT	4.7U M	25V		4040950509	CERAMIC	0.1U K	16V
C363	4040949800	CERAMIC	0.1U Z	25V		4032989619	CERAMIC	0.1U K	16V
	4031640214	CERAMIC	0.1U Z	25V	C420	4040954903	CERAMIC	0.033U Z	50V
C364	4041130801	ELECT	100U M	16V		4032246811	CERAMIC	0.033U Z	50V
	4040971801	ELECT	100U M	16V	C422	4040954903	CERAMIC	0.033U Z	50V
C365	4040949800	CERAMIC	0.1U Z	25V		4032246811	CERAMIC	0.033U Z	50V
	4031640214	CERAMIC	0.1U Z	25V	C423	4040912606	CERAMIC	0.1U K	50V
C366	4041130801	ELECT	100U M	16V	C424	4041128402	ELECT	22U M	50V
	4040971801	ELECT	100U M	16V		4040973201	ELECT	22U M	50V
C367	4040945307	CERAMIC	6P D	50V	C602	4041129300	ELECT	470U M	16V
	4031571617	CERAMIC	6P D	50V		4040988700	ELECT	470U M	16V
C368	4040945307	CERAMIC	6P D	50V	C603	4041034505	CERAMIC	0.1U K	16V
	4031571617	CERAMIC	6P D	50V		4040950509	CERAMIC	0.1U K	16V
C370	4040946403	CERAMIC	100P J	50V		4032989619	CERAMIC	0.1U K	16V
C371	4040948902	CERAMIC	56P J	50V	C606	4032991612	CERAMIC	1U K	16V
	4031573116	CERAMIC	56P J	50V	C607	4032991612	CERAMIC	1U K	16V
C374	4040954200	CERAMIC	0.01U Z	50V	C608	4040913900	CERAMIC	3300P K	50V
C375	4041044900	CERAMIC	0.1U K	50V		4031552210	CERAMIC	3300P K	50V
	4040912606	CERAMIC	0.1U K	50V	C609	4040913900	CERAMIC	3300P K	50V
	4033670417	CERAMIC	0.1U K	50V		4031552210	CERAMIC	3300P K	50V
C376	4041130801	ELECT	100U M	16V					
	4040971801	ELECT	100U M	16V	**RESISTOR**				
C377	4040948902	CERAMIC	56P J	50V	R018	4011506011	MT-GLAZE	0.000 ZA	1/10W
	4031573116	CERAMIC	56P J	50V	R019	4011506011	MT-GLAZE	0.000 ZA	1/10W
C400	4041130801	ELECT	100U M	16V	R100	4012559719	MT-GLAZE	82K JA	1/10W
	4040971801	ELECT	100U M	16V	R101	4012566915	MT-GLAZE	680 JA	1/10W
C402	4041034505	CERAMIC	0.1U K	16V	R102	4012566915	MT-GLAZE	680 JA	1/10W
	4040950509	CERAMIC	0.1U K	16V	R103	4011506011	MT-GLAZE	0.000 ZA	1/10W
	4032989619	CERAMIC	0.1U K	16V	R104	4011624111	MT-GLAZE	5.6K JA	1/10W
C403	4041130801	ELECT	100U M	16V	R105	4011506219	MT-GLAZE	1K JA	1/10W

Ref. No.	Part No.	Description
R106	4011523216	MT-GLAZE 330 JA 1/10W
R107	4012563617	MT-GLAZE 15K JA 1/10W
R108	4012567318	MT-GLAZE 6.8K JA 1/10W
R109	4011505915	MT-GLAZE 10K JA 1/10W
R110	4011506110	MT-GLAZE 2.2K JA 1/10W
R111	4012566311	MT-GLAZE 47K JA 1/10W
R120	4012564119	MT-GLAZE 56 JA 1/10W
R200	4012556411	MT-GLAZE 3K JA 1/10W
R205	4011505915	MT-GLAZE 10K JA 1/10W
R210	4011505915	MT-GLAZE 10K JA 1/10W
R213	4012564119	MT-GLAZE 56 JA 1/10W
R214	4012567516	MT-GLAZE 390 JA 1/10W
R215	4011623015	MT-GLAZE 22K JA 1/10W
R218	4011506011	MT-GLAZE 0.000 ZA 1/10W
R219	4011506011	MT-GLAZE 0.000 ZA 1/10W
R220	4011623718	MT-GLAZE 4.7K JA 1/10W
R222	4011505915	MT-GLAZE 10K JA 1/10W
R223	4011505915	MT-GLAZE 10K JA 1/10W
R224	4011506219	MT-GLAZE 1K JA 1/10W
R226	4012559511	MT-GLAZE 220K JA 1/10W
R227	4012564119	MT-GLAZE 56 JA 1/10W
R230	4011523216	MT-GLAZE 330 JA 1/10W
R233	4011506011	MT-GLAZE 0.000 ZA 1/10W
R236	4011623114	MT-GLAZE 3.3K JA 1/10W
R240	4011624012	MT-GLAZE 560 JA 1/10W
R242	4011506011	MT-GLAZE 0.000 ZA 1/10W
R243	4011506011	MT-GLAZE 0.000 ZA 1/10W
R246	4011506219	MT-GLAZE 1K JA 1/10W
R248	4012564119	MT-GLAZE 56 JA 1/10W
R281	4011506011	MT-GLAZE 0.000 ZA 1/10W
R301	4011506219	MT-GLAZE 1K JA 1/10W
R302	4011505816	MT-GLAZE 100K JA 1/10W
R304	4011623411	MT-GLAZE 39K JA 1/10W
R305	4011505816	MT-GLAZE 100K JA 1/10W
R306	4011623411	MT-GLAZE 39K JA 1/10W
R307	4011506219	MT-GLAZE 1K JA 1/10W
R308	4011623411	MT-GLAZE 39K JA 1/10W
R309	4012566311	MT-GLAZE 47K JA 1/10W
R310	4012556510	MT-GLAZE 100 JA 1/10W
R311	4012566311	MT-GLAZE 47K JA 1/10W
R312	4012556510	MT-GLAZE 100 JA 1/10W
R313	4011505816	MT-GLAZE 100K JA 1/10W
R314	4011623411	MT-GLAZE 39K JA 1/10W
R315	4011505816	MT-GLAZE 100K JA 1/10W
R316	4011623411	MT-GLAZE 39K JA 1/10W
R317	4011505816	MT-GLAZE 100K JA 1/10W
R318	4011506219	MT-GLAZE 1K JA 1/10W
R319	4011506219	MT-GLAZE 1K JA 1/10W
R320	4011505816	MT-GLAZE 100K JA 1/10W
R321	4011623411	MT-GLAZE 39K JA 1/10W
R329	4011624111	MT-GLAZE 5.6K JA 1/10W
R350	4012556510	MT-GLAZE 100 JA 1/10W
R351	4011506011	MT-GLAZE 0.000 ZA 1/10W
R352	4011506011	MT-GLAZE 0.000 ZA 1/10W
R353	4011505816	MT-GLAZE 100K JA 1/10W
R354	4011505816	MT-GLAZE 100K JA 1/10W
R355	4011506011	MT-GLAZE 0.000 ZA 1/10W
R356	4011505816	MT-GLAZE 100K JA 1/10W
R357	4011506011	MT-GLAZE 0.000 ZA 1/10W
R358	4011506011	MT-GLAZE 0.000 ZA 1/10W
R359	4011624111	MT-GLAZE 5.6K JA 1/10W
R360	4011505816	MT-GLAZE 100K JA 1/10W
R361	4011506011	MT-GLAZE 0.000 ZA 1/10W
R362	4012556510	MT-GLAZE 100 JA 1/10W
	4020902306	MT-GLAZE 100 JA 1/16W
R363	4012556510	MT-GLAZE 100 JA 1/10W
	4020902306	MT-GLAZE 100 JA 1/16W
R364	4012589914	MT-GLAZE 10 JA 1/3W
R365	4011506219	MT-GLAZE 1K JA 1/10W
R380	4011506110	MT-GLAZE 2.2K JA 1/10W
R381	4011506110	MT-GLAZE 2.2K JA 1/10W
R401	4021097803	OXIDE-MT 15 JA 1W
	4020927002	OXIDE-MT 15 JA 1W
	4020859204	OXIDE-MT 15 JA 1W
	4010591602	OXIDE-MT 15 JA 1W
R402	4012558712	MT-GLAZE 22 JA 1/10W
R403	4012565611	MT-GLAZE 47 JA 1/10W
R404	4011623015	MT-GLAZE 22K JA 1/10W
R405	4012561712	MT-GLAZE 33K JA 1/10W
R406	4011624111	MT-GLAZE 5.6K JA 1/10W
R407	4011624111	MT-GLAZE 5.6K JA 1/10W
R408	4012566311	MT-GLAZE 47K JA 1/10W
R409	4012566311	MT-GLAZE 47K JA 1/10W
R410	4021097407	OXIDE-MT 2.2 JA 1W
	4020849601	OXIDE-MT 2.2 JA 1W
R500	4011505816	MT-GLAZE 100K JA 1/10W
R501	4011506011	MT-GLAZE 0.000 ZA 1/10W
R502	4011505816	MT-GLAZE 100K JA 1/10W
R504	4011505816	MT-GLAZE 100K JA 1/10W
R505	4011506011	MT-GLAZE 0.000 ZA 1/10W
R506	4011505816	MT-GLAZE 100K JA 1/10W
R507	4011506011	MT-GLAZE 0.000 ZA 1/10W
R508	4011505816	MT-GLAZE 100K JA 1/10W
R509	4011506011	MT-GLAZE 0.000 ZA 1/10W
R510	4011505816	MT-GLAZE 100K JA 1/10W
R511	4011506011	MT-GLAZE 0.000 ZA 1/10W
R514	4011506011	MT-GLAZE 0.000 ZA 1/10W
R516	4011623817	MT-GLAZE 470K JA 1/10W
R519	4011623817	MT-GLAZE 470K JA 1/10W
R601	4012764717	MT-GLAZE 0.000 ZA 1/3W
R602	4011505915	MT-GLAZE 10K JA 1/10W
R604	4011623718	MT-GLAZE 4.7K JA 1/10W
R605	4012567318	MT-GLAZE 6.8K JA 1/10W
VARIABLE RESISTOR		
VR202	6450065521	VR,SEMI,22K N
COIL		
L100	6450806827	INDUCTOR,3.3U M
L101	6450806827	INDUCTOR,3.3U M
L300	6450806827	INDUCTOR,3.3U M
L301	6450806827	INDUCTOR,3.3U M
L302	6450806827	INDUCTOR,3.3U M
L303	6450591723	INDUCTOR,100U J
L304	6450806827	INDUCTOR,3.3U M
L402	6520023246	INDUCTOR,1MH
L403	6450689024	INDUCTOR,47U K
L404	6450757419	INDUCTOR,390U J
TRANSFORMER		
T202	6450338410	TRANS,OSC,38MHZ
DIODE		
D104	4080627003	DIODE 1SS356WS
	4071661118	DIODE 1SS356-TW11
D300	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D350	4072105413	DIODE RB551V-30-TE-17
D400	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D401	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D402	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17

Ref. No.	Part No.	Description
D403	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D404	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D405	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D406	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D407	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D600	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
MISCELLANEOUS		
A101	6450904059	TUNER, U/V
K500	6520019171	JACK,RCA-6
K501	6520011960	SOCKET,DIN 4P
K502	6100098053	JACK,PHONE D3.6
	6520015937	JACK,PHONE D3.6
K600	6520022195	SOCKET,PWB 40P
X201	4220065306	SAW F K9352M
X202	4220065405	SAW F K7262K
X206	6520022348	OSC,CRYSTAL4.000MHZ
X300	6520023895	OSC,CRYSTAL18.432MHZ
ZD1	4072284910	ZENER DIODE UDZS33B-TE-17
	4080634100	ZENER DIODE MM3Z 33B

6103351513 ASSY,PWB,MAIN N5LV 1AA0B10S257B0

TRANSISTOR		
Q001	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q681	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7200	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7201	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q7203	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q7280	4052027711	TR TPC8109
Q7500	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8002	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8003	4050458725	TR 2SK536
Q8004	4050458725	TR 2SK536
Q8007	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8100	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8102	4060214308	TR MMBTSA1235F
	4051345925	TR 2SA1037AK-T146-R
	4051472215	TR 2SA1037AK-S-T146
	4050020318	TR 2SA1037K T146 R
	4050020417	TR 2SA1037K T146 S
	4050026726	TR 2SA1179-M6-TB
	4050026924	TR 2SA1179-M7-TB
	4051631513	TR 2SA1179N-M6-TB
	4051739615	TR 2SA1235A1E
	4051739714	TR 2SA1235A1F
Q8103	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q8104	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R

Ref. No.	Part No.	Description
	4051739912	TR 2SC3928A1S
RB7200	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7201	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7202	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7203	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7204	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7205	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7500	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7501	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7502	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
RB7503	6450588846	R-NETWORK 33X4 0.063W
	6520019812	R-NETWORK 33X4 0.063W
	6520020030	R-NETWORK 33X4 0.063W
R001	4011506219	MT-GLAZE 1K JA 1/10W
R002	4011505915	MT-GLAZE 10K JA 1/10W
R003	4011505816	MT-GLAZE 100K JA 1/10W
R004	4011506011	MT-GLAZE 0.000 ZA 1/10W
R006	4011506011	MT-GLAZE 0.000 ZA 1/10W
R007	4011505816	MT-GLAZE 100K JA 1/10W
R008	4011506219	MT-GLAZE 1K JA 1/10W
R013	4012764717	MT-GLAZE 0.000 ZA 1/3W
R014	4012764717	MT-GLAZE 0.000 ZA 1/3W
R015	4011506011	MT-GLAZE 0.000 ZA 1/10W
R017	4012764717	MT-GLAZE 0.000 ZA 1/3W
R031	4011506011	MT-GLAZE 0.000 ZA 1/10W
R032	4012556510	MT-GLAZE 100 JA 1/10W
R033	4012566311	MT-GLAZE 47K JA 1/10W
R034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1031	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1033	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1035	4012642015	MT-GLAZE 100K FA 1/10W
R1036	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1038	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1039	4012562719	MT-GLAZE 75 JA 1/10W
R1040	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1041	4011505816	MT-GLAZE 100K JA 1/10W
R1042	4012562719	MT-GLAZE 75 JA 1/10W
R1503	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1504	4011505915	MT-GLAZE 10K JA 1/10W
R1505	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1578	4012764717	MT-GLAZE 0.000 ZA 1/3W
R2201	4011506219	MT-GLAZE 1K JA 1/10W
R2202	4011623619	MT-GLAZE 470 JA 1/10W
R2203	4011901717	MT-GLAZE 0.000 ZA 1W
R7100	4012563617	MT-GLAZE 15K JA 1/10W
R7101	4011505915	MT-GLAZE 10K JA 1/10W
R7102	4012558712	MT-GLAZE 22 JA 1/10W
R7103	4011505915	MT-GLAZE 10K JA 1/10W
R7105	4012556510	MT-GLAZE 100 JA 1/10W
R7116	4013166411	MT-GLAZE 4.7K JA 1/3W
R7119	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7138	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7175	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7176	4012558712	MT-GLAZE 22 JA 1/10W
R7177	4012558712	MT-GLAZE 22 JA 1/10W
R7178	4011506219	MT-GLAZE 1K JA 1/10W
R7179	4012558712	MT-GLAZE 22 JA 1/10W
R7180	4012558712	MT-GLAZE 22 JA 1/10W
R7181	4012558712	MT-GLAZE 22 JA 1/10W
R7182	4012556510	MT-GLAZE 100 JA 1/10W
R7183	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7184	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7185	4012558712	MT-GLAZE 22 JA 1/10W
R7186	4011505915	MT-GLAZE 10K JA 1/10W
R7187	4012567318	MT-GLAZE 6.8K JA 1/10W
R7188	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7189	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7192	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7193	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7194	4011505915	MT-GLAZE 10K JA 1/10W
R7196	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7197	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7198	4011623718	MT-GLAZE 4.7K JA 1/10W
R7199	4011623718	MT-GLAZE 4.7K JA 1/10W
R7200	4012560715	MT-GLAZE 33 JA 1/10W
R7201	4011505915	MT-GLAZE 10K JA 1/10W
R7202	4011505915	MT-GLAZE 10K JA 1/10W
R7208	4011505915	MT-GLAZE 10K JA 1/10W
R7209	4011505915	MT-GLAZE 10K JA 1/10W
R7211	4011505915	MT-GLAZE 10K JA 1/10W
R7212	4011505915	MT-GLAZE 10K JA 1/10W
R7213	4012556510	MT-GLAZE 100 JA 1/10W
R7214	4012556510	MT-GLAZE 100 JA 1/10W
R7215	4012556510	MT-GLAZE 100 JA 1/10W
R7216	4012556510	MT-GLAZE 100 JA 1/10W
R7217	4012560715	MT-GLAZE 33 JA 1/10W
R7218	4012560715	MT-GLAZE 33 JA 1/10W
R7219	4012560715	MT-GLAZE 33 JA 1/10W
R7220	4012560715	MT-GLAZE 33 JA 1/10W
R7221	4012560715	MT-GLAZE 33 JA 1/10W
R7222	4012560715	MT-GLAZE 33 JA 1/10W
R7223	4012560715	MT-GLAZE 33 JA 1/10W
R7224	4012560715	MT-GLAZE 33 JA 1/10W
R7225	4012560715	MT-GLAZE 33 JA 1/10W
R7226	4012560715	MT-GLAZE 33 JA 1/10W
R7227	4012560715	MT-GLAZE 33 JA 1/10W
R7228	4012560715	MT-GLAZE 33 JA 1/10W
R7229	4012560715	MT-GLAZE 33 JA 1/10W
R7230	4012560715	MT-GLAZE 33 JA 1/10W
R7231	4012565611	MT-GLAZE 47 JA 1/10W
R7232	4012565611	MT-GLAZE 47 JA 1/10W
R7233	4012564119	MT-GLAZE 56 JA 1/10W
R7234	4012564119	MT-GLAZE 56 JA 1/10W
R7235	4012564119	MT-GLAZE 56 JA 1/10W
R7236	4012564119	MT-GLAZE 56 JA 1/10W
R7237	4011623718	MT-GLAZE 4.7K JA 1/10W
R7238	4011623718	MT-GLAZE 4.7K JA 1/10W
R7240	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7241	4011623718	MT-GLAZE 4.7K JA 1/10W
R7242	4011623718	MT-GLAZE 4.7K JA 1/10W
R7243	4012562719	MT-GLAZE 75 JA 1/10W
R7244	4012562719	MT-GLAZE 75 JA 1/10W
R7245	4012562719	MT-GLAZE 75 JA 1/10W
R7246	4012558712	MT-GLAZE 22 JA 1/10W
R7247	4012558712	MT-GLAZE 22 JA 1/10W

Ref. No.	Part No.	Description
R7248	4012556510	MT-GLAZE 100 JA 1/10W
R7249	4012558712	MT-GLAZE 22 JA 1/10W
R7250	4012556510	MT-GLAZE 100 JA 1/10W
R7251	4012556510	MT-GLAZE 100 JA 1/10W
R7252	4012556510	MT-GLAZE 100 JA 1/10W
R7253	4012566014	MT-GLAZE 27K JA 1/10W
R7254	4012651611	MT-GLAZE 470 FA 1/10W
R7255	4012560418	MT-GLAZE 12K JA 1/10W
R7256	4011622919	MT-GLAZE 220 JA 1/10W
R7257	4012582519	MT-GLAZE 100 FA 1/10W
R7258	4012566915	MT-GLAZE 680 JA 1/10W
R7259	4012564119	MT-GLAZE 56 JA 1/10W
R7260	4011505915	MT-GLAZE 10K JA 1/10W
R7261	4012556510	MT-GLAZE 100 JA 1/10W
R7262	4011505816	MT-GLAZE 100K JA 1/10W
R7263	4011505816	MT-GLAZE 100K JA 1/10W
R7266	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7273	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7274	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7276	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7277	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7280	4012558712	MT-GLAZE 22 JA 1/10W
R7281	4012558712	MT-GLAZE 22 JA 1/10W
R7282	4012558712	MT-GLAZE 22 JA 1/10W
R7283	4012558712	MT-GLAZE 22 JA 1/10W
R7284	4012558712	MT-GLAZE 22 JA 1/10W
R7285	4012558712	MT-GLAZE 22 JA 1/10W
R7286	4012558712	MT-GLAZE 22 JA 1/10W
R7287	4012558712	MT-GLAZE 22 JA 1/10W
R7290	4012567318	MT-GLAZE 6.8K JA 1/10W
R7291	4011623718	MT-GLAZE 4.7K JA 1/10W
R7292	4011505915	MT-GLAZE 10K JA 1/10W
R7300	4012566014	MT-GLAZE 27K JA 1/10W
R7307	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7308	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7310	4012558712	MT-GLAZE 22 JA 1/10W
R7311	4012558712	MT-GLAZE 22 JA 1/10W
R7312	4012558712	MT-GLAZE 22 JA 1/10W
R7319	4012641919	MT-GLAZE 10K FA 1/10W
R7320	4012641919	MT-GLAZE 10K FA 1/10W
R7326	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7327	4012557517	MT-GLAZE 110 JA 1/10W
R7328	4012562917	MT-GLAZE 150 JA 1/10W
R7329	4012764717	MT-GLAZE 0.000 ZA 1/3W
R7332	4012556510	MT-GLAZE 100 JA 1/10W
R7333	4012556510	MT-GLAZE 100 JA 1/10W
R7359	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7360	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7361	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7362	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7380	4012562719	MT-GLAZE 75 JA 1/10W
R7381	4012562719	MT-GLAZE 75 JA 1/10W
R7382	4012562719	MT-GLAZE 75 JA 1/10W
R7383	4012562719	MT-GLAZE 75 JA 1/10W
R7384	4012562719	MT-GLAZE 75 JA 1/10W
R7500	4011901717	MT-GLAZE 0.000 ZA 1W
R7502	4012556510	MT-GLAZE 100 JA 1/10W
R7505	4011623718	MT-GLAZE 4.7K JA 1/10W
R7506	4012566311	MT-GLAZE 47K JA 1/10W
R7507	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7508	4011506011	MT-GLAZE 0.000 ZA 1/10W
R7510	4012560715	MT-GLAZE 33 JA 1/10W
R7511	4012560715	MT-GLAZE 33 JA 1/10W
R7512	4011506219	MT-GLAZE 1K JA 1/10W
R7513	4012556015	MT-GLAZE 1M JA 1/10W
R7515	4011623718	MT-GLAZE 4.7K JA 1/10W
R7516	4012556510	MT-GLAZE 100 JA 1/10W
R7517	4012556510	MT-GLAZE 100 JA 1/10W
R7518	4011505915	MT-GLAZE 10K JA 1/10W
R7519	4012560715	MT-GLAZE 33 JA 1/10W
R7520	4012560715	MT-GLAZE 33 JA 1/10W
R7521	4012560715	MT-GLAZE 33 JA 1/10W
R7522	4012556510	MT-GLAZE 100 JA 1/10W
R7523	4011505915	MT-GLAZE 10K JA 1/10W
R7524	4011523216	MT-GLAZE 330 JA 1/10W
R7525	4012556510	MT-GLAZE 100 JA 1/10W
R7526	4012560715	MT-GLAZE 33 JA 1/10W
R7527	4012556015	MT-GLAZE 1M JA 1/10W
R7528	4012556510	MT-GLAZE 100 JA 1/10W
R7529	4012556510	MT-GLAZE 100 JA 1/10W
R7530	4012556510	MT-GLAZE 100 JA 1/10W
R7531	4012556510	MT-GLAZE 100 JA 1/10W
R7532	4011505915	MT-GLAZE 10K JA 1/10W
R7533	4011623619	MT-GLAZE 470 JA 1/10W
R7534	4011623619	MT-GLAZE 470 JA 1/10W
R7535	4011505915	MT-GLAZE 10K JA 1/10W
R7541	4012566311	MT-GLAZE 47K JA 1/10W
R8001	4011505915	MT-GLAZE 10K JA 1/10W
R8002	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8003	4011505915	MT-GLAZE 10K JA 1/10W
R8004	4011505915	MT-GLAZE 10K JA 1/10W
R8005	4011623718	MT-GLAZE 4.7K JA 1/10W
R8006	4011623718	MT-GLAZE 4.7K JA 1/10W
R8007	4012560715	MT-GLAZE 33 JA 1/10W
R8008	4011505915	MT-GLAZE 10K JA 1/10W
R8009	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8010	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8013	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8014	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8015	4012566311	MT-GLAZE 47K JA 1/10W
R8016	4012566311	MT-GLAZE 47K JA 1/10W
R8017	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8018	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8020	4011505915	MT-GLAZE 10K JA 1/10W
R8021	4012566311	MT-GLAZE 47K JA 1/10W
R8022	4012566311	MT-GLAZE 47K JA 1/10W
R8023	4011623718	MT-GLAZE 4.7K JA 1/10W
R8024	4011506110	MT-GLAZE 2.2K JA 1/10W
R8025	4012565918	MT-GLAZE 2.7K JA 1/10W
R8027	4011505915	MT-GLAZE 10K JA 1/10W
R8028	4011505915	MT-GLAZE 10K JA 1/10W
R8029	4012556510	MT-GLAZE 100 JA 1/10W
R8030	4011505915	MT-GLAZE 10K JA 1/10W
R8034	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8038	4011506219	MT-GLAZE 1K JA 1/10W
R8077	4011506219	MT-GLAZE 1K JA 1/10W
R8079	4011623619	MT-GLAZE 470 JA 1/10W
R8090	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8098	4012556015	MT-GLAZE 1M JA 1/10W
R8099	4011506011	MT-GLAZE 0.000 ZA 1/10W
R8288	4011505915	MT-GLAZE 10K JA 1/10W
COIL		
L001	6520022546	INDUCTOR,22UH
L002	6520022546	INDUCTOR,22UH
L003	6520022546	INDUCTOR,22UH
L004	6520022546	INDUCTOR,22UH
L2204	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR , 220 OHM
L2205	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR , 220 OHM
L2206	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR , 220 OHM
L2207	6450363894	INDUCTOR,220 OHM

Ref. No.	Part No.	Description
	6520016989	INDUCTOR,220 OHM
L2208	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2209	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2210	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2211	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2212	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L2213	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7205	4011506011	MT-GLAZE 0.000 ZA 1/10W
L7206	4011506011	MT-GLAZE 0.000 ZA 1/10W
L7500	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7501	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7502	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L7503	6450363894	INDUCTOR,220 OHM
	6520016989	INDUCTOR,220 OHM
L8001	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8002	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8003	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8006	4011506011	MT-GLAZE 0.000 ZA 1/10W
L8007	4011506011	MT-GLAZE 0.000 ZA 1/10W
DIODE		
D001	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D002	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D1500	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D1501	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D1502	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7200	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7202	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7204	4072089713	ZD UDZS-TE-175.6B
	4080629700	ZENER DIODE MM3Z5V6B
D7205	4072089713	ZD UDZS-TE-175.6B
	4080629700	ZENER DIODE MM3Z5V6B
D7280	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7504	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D7505	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D8002	4072225913	ZD UDZS3.6B-TE-17
	4080634209	ZENER DIODE MM3Z3V6B
D8003	4072225913	ZD UDZS3.6B-TE-17
	4080634209	ZENER DIODE MM3Z3V6B
D8101	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
D8102	4080627201	DIODE 1SS35
	4071490817	DIODE 1SS355-TE-17
MISCELLANEOUS		
K1003	6520019188	JACK,RCA-5(6-1)
K7204	6450077456	JACK,PHONE D3.5
K7204	6520022003	JACK,PHONE D3.6

Ref. No.	Part No.	Description
X7200	6520022218	OSC,CRYSTAL19.6608MHZ
X7500	6450837586	OSC,CRYSTAL 27.0MHZ
	6520022225	OSC,CRYSTAL27.000MHZ

6103351674 ASSY,KEY+RC N5JV 1AA0B10S2580B

TRANSISTOR		
Q1901	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
Q1902	4060214407	TR MMBTSC3928R
	4050144519	TR 2SC2412K T146 R
	4050144618	TR 2SC2412K T146 S
	4050158724	TR 2SC2812-L6-TB
	4050158922	TR 2SC2812-L7-TB
	4051631612	TR 2SC2812N-L6-TB0
	4051739813	TR 2SC3928A1R
	4051739912	TR 2SC3928A1S
CAPACITOR		
C1901	4041032402	CERAMIC 1000P K 50V
	4040901105	CERAMIC 1000P K 50V
	4031133815	CERAMIC 1000P K 50V
C1902	4033687316	CERAMIC 10U K 6.3V
C1903	4033687316	CERAMIC 10U K 6.3V
C1905	4040944003	CERAMIC 0.1U Z 50V
	4031640214	CERAMIC 0.1U Z 25V
RESISTOR		
R1901	4012556510	MT-GLAZE 100 JA 1/10W
R1902	4011622919	MT-GLAZE 220 JA 1/10W
R1903	4011622919	MT-GLAZE 220 JA 1/10W
R1904	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1906	4011506011	MT-GLAZE 0.000 ZA 1/10W
R1909	4011623015	MT-GLAZE 22K JA 1/10W
R1910	4011623015	MT-GLAZE 22K JA 1/10W
R1911	4012566212	MT-GLAZE 270 JA 1/10W
R1912	4012566212	MT-GLAZE 270 JA 1/10W
R1919	4011623718	MT-GLAZE 4.7K JA 1/10W
R1951	4012643814	MT-GLAZE 15K FA 1/10W
	4012120018	MT-GLAZE 15K FA 1/16W
R1952	4012655114	MT-GLAZE 7.5K FA 1/10W
	4012610717	MT-GLAZE 7.5K FA 1/16W
R1953	4012653110	MT-GLAZE 5.6K FA 1/10W
	4012184614	MT-GLAZE 5.6K FA 1/16W
R1954	4012649311	MT-GLAZE 3.3K FA 1/10W
	4012173915	MT-GLAZE 3.3K FA 1/16W
R1955	4012649311	MT-GLAZE 3.3K FA 1/10W
	4012173915	MT-GLAZE 3.3K FA 1/16W
R1956	4012653110	MT-GLAZE 5.6K FA 1/10W
	4012184614	MT-GLAZE 5.6K FA 1/16W
R1957	4012641919	MT-GLAZE 10K FA 1/10W
	4012024019	MT-GLAZE 10K FA 1/16W
COIL		
L1955	6450046650	INDUCTOR,600 OHM
DIODE		
D1901	4080528508	LED BT-102YXN-31
D1901A	6520015586	LED SPACER-N3EA

Ref. No.	Part No.	Description
D1902	4071589204	LED SPR-39MVWF
D1902A	6520015586	LED SPACER-N3EA
MISCELLANEOUS		
SW1950	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1951	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1952	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1953	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1954	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1955	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1
SW1956	6450069673	SWITCH,PUSH 1P-1T
	6520018761	SWITCH,PUSH 1P-1TX1

Ref. No.	Part No.	Description